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ROYAL AZALEA



PEARCE SEED  
COMPANY

RARE PLANT NURSERY

MOORESTOWN, NEW JERSEY

OFFER NO. 69

1958

PEARCE SEED COMPANY

MOORESTOWN, NEW JERSEY

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## CALLUNA or HEATHER

The true Heather of northern Europe, a fully winter-hardy plant with many pleasing varieties and blossom colorings. It fits rock garden, border, or mixed foundation plantings. *kt* (3-9). *Illustrated opposite*. Pkt. 25c; 3 for 70c; 10 for \$1.90.

**HEATHER PLANTS**—Heathers will stand shearing, and if desired, may be used as edgings, but they have many another value. **COPPERY HEATHER**—18". Irregular, feathery mounds, light green in summer, coppery in autumn, maroon in winter. Profuse flowers of rosy pink. Each 85c; 3 for \$2.30; 10 for \$6.00. **DWARF WHITE**—10". Desirable, with its rich emerald foliage, pure white flowers, and dense, compact growth. Each 95c; 3 for \$2.55; 10 for \$6.55. **MRS. BEALE**—18". Mounded, fully double flowers in deep pink, over long season. Exceedingly effective. It cuts. Plants, each \$1.40. **HAMMONDI ALBA**—25". Fountainy plants, filled with white blossoms. The "Lucky Heather." Each 90c; 3 for \$2.40; 10 for \$6.25. **ALPORTI**—14". Compact grower. Dark green foliage. The rosy purple flowers are near to crimson. Each 95c; 3 for \$2.45; 10 for \$6.55. **OFFER N92A**—One plant each of the 5 for \$4.60.



## PLEASE READ BEFORE ORDERING

**SEEDS AND BOOKS**—Prepaid delivery within continental United States. Seed part of order must exceed one dollar.

**PLANTS AND BULBS**—When total of plants and bulbs for shipment at one time is Five Dollars, or more, we prepay shipping charges to U.S. points east of the Mississippi. Add 5% for prepayment west of that river. Baby Azaleas, page 6, not sent prepaid.

**SMALL PLANT ORDERS**—We will prepay plant and bulb orders of less than five dollars total, providing a flat fee of fifty cents is added to the remittance. For west of the Mississippi, add 60c.

**CANADIAN ORDERS**—We welcome orders for seeds, bulbs and books from Canada. Canadian orders should include allowance in remittance to cover additional transportation cost. Because of customs delays and regulations, Canadian orders for live plants accepted only when arrangements have been made by prior correspondence.

**SPECIAL HANDLING**—If you want plants, etc. to come *special handling* (giving faster mail service), then add extra allowance for this charge to your remittance. Cost is 85c additional for packages weighing from 2 lbs. to 10 lbs., and 50c for those over 10 lbs.

**GUARANTEE**—Within the continental United States, safe arrival is guaranteed on seeds and books at all seasons. Safe arrival in good, growable condition is guaranteed on bulbs and plants during periods from April 1st to June 15th, and again, from Sept. 1st to Dec. 1st. Full replacements will be made of items not arriving as guaranteed. Since we have no control over purchaser's knowledge or skill, nor over climate or weather, we cannot be responsible for results dependent on these factors. In no case shall we be liable for more than the amount actually paid us for seeds, bulbs or plants. **PEARCE SEED COMPANY**, Moorestown, N. J.

**FINDER LETTERS** appear before each catalog listing. If the letter is "a" it indicates an annual flower, blooming the year its seed is sown. A hardy perennial is indicated by the letter "p", climate of Philadelphia being taken as standard. A window or pot plant is marked "h", a shrub is "s", a tree is "t", a bulb-flower is marked "b".

**WHEN TO SOW**—Kinds with seeds that can be sown after soils are warm in spring, or even in early summer, have letter "x" after the variety name. Those that need cooler soil, and so should be sown only in spring, are marked "k". Seeds needing still longer exposure to even lower soil temperatures, are marked "kt". Sow these outside in very early spring, or in late autumn, or during mild periods of winter. Seeds that should be only sown in late autumn (outside) are marked "y". Seeds that need fairly high temperatures, as when sown in window, hotbed or greenhouse, are marked "w".

**NUMERALS IN PARENTHESES** indicate season and duration of bloom: (1) early spring, (2) late spring and early summer, (3) summer, (4) late summer and early autumn, (5) all autumn, (6) late autumn, (7) winter, (8) tends to be ever-blooming, (9) grown for fruit, form or foliage.

**NUMERAL FOLLOWING PARENTHESES** indicates normal mature height in inches, (or in feet if so specified).

## FLATHEAD LAKE PENSTEMON

Here we have glorious Penstemon color and beauty in a strain that is of fullest winter hardiness, perennial and long enduring. It is basically *Penstemon barbatus* in a series of unexpected and pleasing color mutations, but rather likely there has been some natural crossing with other native *Penstemon* species. Also for some years there has been controlled color selection in cultivation. Much of the credit for this must go to Mrs. Anna Johnson of Montana, but Mr. Schmidt of Wisconsin, and others, have also done effective work with the strain. The plants grow to 45 inches, the many stems set with bugle-shaped flowers that may be soft pink, deep pink, rose, red, lavender, blue or rich violet. As with all *Penstemons* it cuts well. *Illustrated opposite*. "kt" culture. Pkt. 35c; 3 pkts. for \$1.00; 10 pkts. for \$2.90.



## RICH COLEUS

**COLEUS NEW AVALON**—w. Plants vibrant with vivid color; edgings and splashing in cream, rose, salmon, pink, apricot and cherry, with copper, maroon and velvety black. From gay brightness to deep richness. *Illustrated opposite*. Pkt. 35c; 3 for 95c.



## EVENING BEAUTY or DESERT LILY

**HESPEROCALLIS UNDULATA**—w(2)25. A rare plant, with lovely, sweetly fragrant blossoms. The flowers are wide trumpets, pure white save for the

center-stripe of pale blue-green that each petal carries in reverse. Though a cousin of *Hemerocallis*, it grows from a true, daffodil-like bulb. It is best handled in pots, needing light, porous soil and full sun, but not overly high temperatures during its early growing season. Bulbs of flowering size should be held on the dry side, (just sparse waterings), until mid-spring. Then for a time they should be kept well-watered, thus simulating the conditions that bring it into bloom in the wild. It's worth the little extra bother to bring this unusual beauty into flower. *Illustrated opposite*. Pkt. 60c; 3 pkts. (customer limit), for \$1.50.



**VISITORS WELCOME** at our Nursery. Rare kinds for sale there beyond those listed in this catalog. Moorestown is a New Jersey suburb of Philadelphia.

## THE COBRA PLANT



**DARLINGTONIA CALIFORNICA**, called Cobra Plant from the fantastic form, *see illustration opposite*. The leaves are twisted, red-toned pitchers with translucent windows. Odd red flowers. Carnivorous plant, best grown in pots in east or north window. Keep well watered. Toward spring the old pitchers start dying back, to be soon replaced by new ones. May be grown from seeds, sown in damp sand and peat. Pkt. 35c. Plants, each \$1.50; 3 for \$4.35.

## GENERAL INDEX

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BULBS	begin on page 29
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**SEEDS** of all kinds, also **PLANTS OF HARDY PERENNIALS**, start on page 2, and are arranged in approximately alphabetic order.

## THE HYBRID RHODODENDRONS



In full splendor, they are the most beautiful of flowering shrubs. They are not hard to grow from seed, see directions under **AZALEA**, page 7. For seeds of 25 separate botanic species of **Rhododendron**, see page 21.

### RHODODENDRON SPECIAL HYBRID BLEND—

Basically this is a famous English nursery from some 24 different, named, hybrid **Rhododendrons**, covering pretty much full range of color and form. To these have been added seeds saved

in this country and elsewhere, from other fine **Rhododendron** hybrids. From these seeds expect interesting and showy forms, perhaps some of them worth naming. Pkt. 60c; 3 pkts. for \$1.55; 10 pkts. for \$4.85.

**SEPARATE RHODODENDRON HYBRIDS**—We can supply seeds separately of the 24 different hybrids mentioned above, or of any of them, at 70c the pkt; 5 (each different) for \$3.25; 10, (each different) for \$6.00; 24, (each different), for \$12.50.

## THE PURPLE DECORATIVE

It is wonderful in flower arrangements, desirable for the superb royal purple coloring, and because the form and carriage of the flower-heads seem just right for distinctive arrangement effects. In the garden, too, it will give a strikingly decorative showing. Again, it will hold its rich color when dried for winter bouquets. Although actually perennial, the **Purple Decorative**, **ERYNGIUM LEAVENWORTHII**, is perhaps best treated as an annual, the seeds being sown where the plants are to stand, while the soil is cool. That means either sowing in very early spring or late in the fall. *Illustrated opposite*—kt (3-4) 36. Pkt. 25c; 1/16 oz. 50c.



## A CHARMING LINARIA

It is **LINARIA CANON JOHN WENT**, a fully winter-hardy, long-lived, long-blooming perennial of English origin. It is quick and easy from seed, often giving some flowers the year of sowing. The blossoms are like fairy snapdragons in an exquisite pure pink, carried on the several, much-branched stems, to 23 inches. *Illustrated opposite*. x(2-3) 28. Pkt. 25c; 3 pkts. for 70c.



## CRINUM LILIES

Big, showy bulb-flowers of the **Amaryllis** family, strikingly beautiful in the summer garden. Dig and cellar-store in winter. Also sometimes grown in pots. **CRINUM FIMBRIATULUM**, *illustrated opposite*, carries several handsome blossoms of waxy white, center-striped in rosy red. Two feet. Bulbs, large, each \$1.25; 3 for \$3.25. **CRINUM LOUIS BOSANQUET** grows slightly taller, carrying many lovely blossoms of soft pink. Long in bloom. Large bulbs, each \$1.40; 3 for \$3.50. Other **Crinums** on page 30.



## UNUSUAL ANNUALS

For new garden delight, try these less-usual Annuals. For just \$1.50 we will send one packet each of 12 attractive, rarer annual flowers, our choice from **Lopezia**, **Lindheimera**, **Annual Incarvillea**, **Crepis**, **Gaura**, **Lonas**, **Ursinia**, **Aphanostepus**, **Oxyptelatum**, **Nolana**, **Calandrinia**, **Sesamum**, **Sclerocarpus**, **Hebenstreitia**, **Tetranneuris**, **Dorotheanthus**, **Argemone**, **Xanthisma**, **Tripteris**, **Annual Hibiscus**, **Ceratotheca** and the like. All will be easy from direct, open-ground sowing. Separately, these sell for 20c up per pkt. Order as **MYSTERY ANNUAL OFFER**.

# ORNAMENTALS

## GENERAL LIST

**s ABELIA EDWARD GOUCHER**—25". Delightful ever-bloomer, winter-hardy at Philadelphia. Pure pink blossoms. Also makes a pretty pot plant. Plants, each 95c.

**h ABUTILON HYBRIDS**—w. Showy bells, year-through, in yellow, apricot, orange, pink, rose, and red. Easy window plant, *illustrated opposite*. Pkt. 35c; 3 for \$1.00.

**ABUTILON VITIFOLIUM**—Rare Chilean species with blue-lavender blossoms. Pkt. 35c.

**p ACHILLEA ANGEL BREATH**—20". Snow white. Intensely double. Long in bloom. It cuts. Plants, each 70c; 3 for \$1.90; 10 for \$5.25.

**p ACHILLEA TOMENTOSA AUREA**—kt. 7". Golden yellow sprays over silvery, ferny mats. Full sun. Rock garden, edging, terrace. Pkt. 25c. Plants, each 70c; 3 for \$1.90.

**p OTHER ACHILLEAS**—kt. All cut well. **A. TAYGETEA**—18". Primrose yellow over sage green. Plants, each 75c; 3 for \$2.00. **A. ROSE BEAUTY**—Carmine flowers. Emerald ferniness. Pkt. 20c. Plants each 70c; 3 for \$1.90. **A. CLOTH OF GOLD**—45 inches. Wide, showy golden sprays. Pkt. 20c. Plants, each 70c.



## ACHIMENES, Delight of Summer



A radiant beauty for pots or window box. Richly hued blossoms all summer and autumn. Seeds yield new hybrid varieties. "w." *Illustrated opposite*. Pkt. 75c. (Bulbs on page 29)

## RED JAPANESE MAPLE

**ACER PALMATUM ATROPURPUREUM**—Showy small tree. Seedlings vary pleasingly in leaf form, and in color through blood red, green bronze or maroon. All are attractive. kt. Soak seeds before sowing. Pkt. 30c; 1/4 oz. \$1.00.

## AETHIONEMA (Lebanon Candytuft)

Delightful foliage, silvery to near-blue. In spring, mounds of shell-pink to rose blossoming. A winter-hardy perennial. Native to Lebanon and Persia. "kt." Pkt. 35c.

**AETHIONEMA WARLEY ROSE**—6". Charming low perennial with dense foliage of silvered blue. Domes of rose-carmine blossoming. Full hardiness. Plants, each 65c; 3 for \$1.75; 10 for \$5.00.

## AFRICAN VIOLETS FROM SEED

**AFRICAN VIOLET AVALON BLEND**—w. It is made up from special crossings, from seeds of named varieties, and from **Ionantha**. Seedlings will vary widely, in color, in form, in foliage. It is from seed that new varieties come, each seedling being a new clone. You may get ones worth naming. While there will be more blues, you are likely to get any color of blossom found in African Violets. Seeds germinate readily. Pkt. 75c; 3 pkts. for \$1.90; 10 for \$5.70.



## ACONITUM

Notable for rich blues in summer and autumn. Beautiful and enduring, shade-tolerant, hardy perennials. "kt."

**ACONITUM FISHERI**—36". Showy display in deep blue in mid-summer. Pkt. 25c. Plants, each 75c; 3 for \$2.00. **A. NAPPILLUS**—48". Handsome helmet-flowers, usually blue, but sometimes white or near-rose. Pkt. 25c; 1/4 oz. 50c; 1/4 oz. 90c. **A. WILSONI**—70". Spectacular towers of rich blue-violet in late summer and autumn. Makes big clumps. Pkt. 30c. Plants each 85c; 3 for \$2.25; 10 for \$5.85.

p **ACANTHUS MOLLIS**—x(3)40. Spikes of rose-tinged flowers. Decorative foliage. Protect in cold areas. Pkt. 25c.

p **ADONIS VERNALIS**—kt(1)12. Massed, golden blossoms in early spring. Pkt. 25c.

a **AGERATUM**—k. Floss-flower, illustrated page 23. Edging, bedding, pots or window boxes. **AGERATUM BLUE CAP**—7". Compact dwarf blue. Pkt. 20c; 1/16 oz. 40c; **A. IMPERIAL WHITE**—7". Snowdrift white. Pkt. 20c; 1/16 oz. 35c. **A. FAIRY PINK**—8". Lovely salmon pink to rose. Pkt. 25c; 1/16 oz. 45c.

**GOLDEN AGERATUM**—Lonas inodora. Looks like Ageratum, and has same uses. Golden yellow. 10". It cuts. Pkt. 25c; 1/16 oz. 45c.

h **ALLAMANDA CATHARTICA**—w. Handsome conservatory vine with 3-inch funnel-flowers of richest yellow. Called showiest climbing plant. Pkt. 30c; 3 for 80c.

p **AMSONIA MONTANA**—x(3)25. Sprays of starry blue flowers. Not a daisy. A fully winter-hardy perennial for sun or shade. Pkt. 20c. Plants, each 70c; 3 for \$1.90; 10 for \$5.25.

## AGAPANTHUS or AFRICAN LILY



Nile Lily is another name. Seeds germinate readily, and well-grown plants will throw hundreds of flowers. The blossoms are fragrant, wide-spread trumpets, gloriously varied, from amethyst to indigo, or sometimes in enamel white. May be handled as a large pot plant, (and will force for winter bloom), or it may be wintered in a light, cool cellar. "w" culture. Illustrated opposite. Fine mixed, mostly blues. Pkt. 30c; 1/16 oz. 55c. Plants, choice of blue or white, each 95c; 3 for \$2.55.

## THE BLUE AMARYLLIS

**AMARYLLIS PROCERA** is unique in the group in the coloring of its flowers, a delightful lilac-lavender that at times approaches rather closely to blue. Several of the pretty blossoms, each 3 to 5 inches across, are carried to a stem. The petals are crisped and undulate, giving an informal grace to the flowers. Seeds, 4 for 35c; 14 seeds for \$1.00.

## ANDROSACE FOR ROCKS

p **ANDROSACE LANUGINOSA**—kt(3)3. Lovely low perennial. From the spreading web of seemingly silver-wrought rosettes rise clusters of exquisite little rosy flowers. Pkt. 30c. Plants, each 80c; 3 for \$2.15.

## THE ORNAMENTAL ALLIUMS

Fascinating, fully hardy perennials. They cut. "kt".

**ALLIUM TANGUTICUM**—25". Lavender Globe-Lily. Great globe-clusters in purest lavender. Blooms July into October. Wonderful cut flower, or decorative in border. Pkt. 30c. Plants, each 70c; 3 for \$1.90; 10 for \$5.20.

**ALLIUM FLAVUM**—10". Clustered little yellow bells. Quickly makes big clumps. Pkt. 25c; 1/16 oz. 50c. Plants, each 50c; 3 for \$1.35; 10 for \$4.10.

**ALLIUM CHRISTOPHI**—15". Persian Constellation Lily. In spring, immense, foot-wide umbels of purple star-flowers. A unique beauty. Pkt. 30c; 3 for 80c.

**ALLIUM PULCHELLUM**—20". Airy clusters in vivid rose. Pkt. 25c. Plants, each 50c.

**ALLIUMS SUPERB MIXED**—Amazing in richness of color and form, fountainy clusters to great globes; in pink, through rose, to maroon, in lavender, through sky-blue to violet, with white, buff and golden yellow. Some are sweetly fragrant. Pkt. 25c; 1/16 oz. 45c.

**ALLIUM SUMMER BEAUTY**—10". Makes mats of dense, attractive foliage of richly polished green. Flower clusters come in lavender-toned violet. Edgings, bedding, rock garden, border. Plants, each 70c; 3 for \$1.75; 10 for \$4.75.



h **AGATHEA COELESTIS**—w. Blue Marguerite. Daisies of exquisite sky blue. Winter pot plant or summer bedder. Felicia amelloides. Pkt. 25c; 3 for 70c.

p **ANTHEMIS SANCTA-JOHNNIS**—x(8)30. The showy, golden orange Daisy of St. John. Pkt. 25c; 1/16 oz. 35c.

p **HARDY ALYSSUM**—k. For edging, bedding, rock garden. **ALPESTRE**—4". Mats of soft yellow. Pkt. 25c. Plants, each 70c. **ARGENTEA**—10". Silvery, densely branched plants with lovely lemon yellow flowers. Pkt. 20c; 1/16 oz. 50c. Plants, each 70c; 3 for \$1.90. **SAXATILE COMPACTUM**—8". Basket of Gold. Rich yellow. Early. Pkt. 20c; 1/16 oz. 45c; 1/4 oz. 75c. Plants, each 70c; 3 for \$1.90; 10 for \$5.25. **SAXATILE CITRINUM**—Soft pastels, primrose to pale lemon. Pkt. 25c; 1/16 oz. 55c. Plants, each 75c; 3 for \$2.00; 10 for \$5.50.

a **SWEET ALYSSUM**—k. Fragrant, long-blooming annuals. **CARPET OF SNOW**—3". Truly a white carpet. Pkt. 15c; 1/4 oz. 30c; 1/4 oz. 50c; 1 oz. \$1.40. **ROYAL CARPET**—3". The last in rich violet. Pkt. 20c; 1/16 oz. 50c; 1/8 oz. 85c.

b **ANOMATHECA CRUENTA**—k(8)10. This gay bulb-flower gives profuse sprays in rose-tinged red, maroon-marked, same year seed is sown. Long-bloomer in summer garden or, potted, in winter window. Dig and store in sand in autumn. Pkt. 25c.

## THE GAY ALSTROEMERIA LILY



An alluring beauty of the Amaryllis family, winter-hardy at Philadelphia with protection of mulching. In much colder areas, dig and cellar-store the thick roots in damp sand. May also be grown as a pot plant. Great sheafs of blossoms in carmine-splashed golden orange, creamy pink, rosy apricot, or with red suffusions, or markings. Both cultures "kt" and "w" succeed. For tubers, see page 29. Illustrated opposite. Pkt. 25c; 1/8 oz. 50c; 1/4 oz. 90c; 1 oz. \$3.50.

## THE ANEMONES

Hardy perennials for mixed border, rock garden, or woodedge. Sunnor some shade. "kt" culture.

**ANEMONE VITIFOLIA**—(3-4)30. Great Himalayan Wind-flower. Established plants will carry hundreds of blossoms, deep pink, but rosy in reverse. The effect is of Japanese Anemone, but it is more profuse, longer-lived, and more resistant to adversity. In bloom July into October. Pkt. 25c. Plants, each 90c; 3 for \$2.40; 10 for \$6.25.

**ANEMONE PULSATILLA**—(1-2) 15. This handsome, easy species carries great blossom-cups in rich blue-purple, each centered with a golden tassel. It makes big clumps, sheafs of bloom. Full hardiness. Pkt. 25c; 1/16 oz. 50c. Plants, each 70c; 3 for \$1.90; 10 for \$5.25. Illustrated opposite.

**ANEMONE CORONARIA ST. BRIGID**—(1-2)12. Gay scarlets here, and brilliant blues, with heliotrope, lavender, pink, rose, and white; flowers semi-double to double. In the garden, give winter protection. Good, too, in pots. Pkt. 25c; 3 for 70c



**ANEMONE ALPINA SULFUREA**—6". Flowers of a lovely, creamy yellow, often with purple flushing in reverse. Pkt. 30c.

**ANEMONE JAPONICA**—27". The glorious Japanese Anemones, with their beautiful, long-stemmed blossoms in white, pink, or a rose that is near to red. They cut. Mixed colors. Pkt. 30c. Plants, **MARIE MANCHARD**—Big, semi-double, pure white. Each 80c; 3 for \$2.15. **QUEEN CHARLOTTE**—Flowers of La France Pink. Near-double. Each 80c; 3 for \$2.15.

## AMARYLLIS FOR RICHNESS

**AMARYLLIS GIANT HYBRIDS**—w. Few flowers for pot culture are so richly beautiful, so easy, so sure to bloom. Easy from seed, and your seedlings may show unusual colorings. Our seeds are from a fine, large-flowered strain in full range of color application. 10 seeds for 25c; 50 for \$1.00; 100 for \$1.75; 250 for \$3.74. See page 29 for bulbs and illustration.



**p ANTHERICUM LILIAGO**—kt(2)32. Lily of St. Bernard. Racemes of starry white. Pkt. 20c. Plants, each 65c; 3 for \$1.75; 10 for \$5.00.

**a LAZY DAISY**—Aphanostephus. k(8)20. Lovely pink-and-white daisies in summer-long profusion. Easy. Delightful in garden, or when cut. Pkt. 25c.



**a ARGEMONE BLEND**—x(2-4) 28. Showy, long-blooming annual of easiest handling, colorful in the big blossoms of white, cream, yellow, rose or maroon, and decorative in the white-marbled foliage. Pkt. 20c;  $\frac{1}{16}$  oz. 35c.

**p ARTEMISIA SILVER MOUND**—6 inches. Low mounds of dense, but silky, silvery, finely cut foliage. An altogether lovely plant of full perennial winter hardiness, valued for rock garden, edging or at front of mixed perennial border. *Artemisia Schmidiana nana*, illustrated opposite. Each 75c; 3 for \$1.95; 10 for \$5.25.

**p ANCHUSA or ALKANET**—Attractive, fully hardy perennials. **CAESPITOSA**—k(2)8. Low plants carry sprays of vivid blue. Rare. Rock garden. Pkt. 35c. **AZUREA DROPMORE**—x(2-3)45. Rich blue fountains. Flowers largest in Anchusa. Pkt. 20c;  $\frac{1}{4}$  oz. 60c. **AVALON HYBRIDS**—x(2-4)50. Profuse flowers in pale pink, rose, starred crimson, cream, azure, indigo, violet. Often blooms year of sowing. Pkt. 25c;  $\frac{1}{16}$  oz. 40c. Plants, each 65c; 3 for \$1.75; 10 for \$5.00. **MYOSOTIDI-FLORA**—k(2)10. Brunnera. A long-lived beauty. Airy sprays in the most brilliant of Forget-me-not blues, over heart-shaped leaves. Sun or shade. Pkt. 30c. Plants, each 75c; 3 for \$2.10; 10 for \$5.50.

**a ANNUAL ANCHUSA**—x(3)20. Quick, but long in bloom. **BLUEBIRD**—Richest blue. Pkt. 20c;  $\frac{1}{8}$  oz. 35c.

## ANTIRRHINUM (Snapdragon)

This delightful Annual should be in every garden. "x".

**ANTIRRHINUM TETRA SUPERFINE**—25". Nothing showier in Snapdragons. Immense, ruffled flowers in heavy spikes. Superb color range. Pkt. 25c;  $\frac{1}{32}$  oz. 50c;  $\frac{1}{16}$  oz. 90c.

**ANTIRRHINUM MAGIC CARPET**—5". This dwarf, densely blooming sort will give all-summer color brilliance in border, edging, rock garden, or in pots or the porch box. Pkt. 25c;  $\frac{1}{16}$  oz. 60c.

## AQUILEGIA or COLUMBINE

Gay, airily graceful flowers for sun or half-shade. "x" or "kt".

**AQUILEGIA MCKANA GIANTS**—36". Excellent, large-flowered strain of long-spurred Columbine, the spurs carried in a widely flaring placement that gives illusion of still greater size. Wide in color range, notable particularly for the many delicate, pastel tones and blendings. Pkt. 35c;  $\frac{1}{16}$  oz. \$1.00.

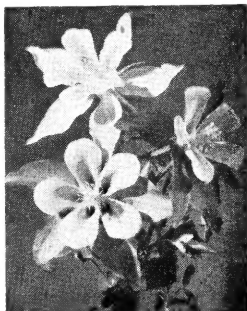
**AQUILEGIA LONG-SPURRED AVALON**—36". Selected for length of spur, and for wide color range in lemon, copper, orchid, buff, rose, lavender, blue, pink, cream and crimson. Big flowers. Pkt. 25c;  $\frac{1}{16}$  oz. 75c;  $\frac{1}{8}$  oz. \$1.25. Plants, each 65c; 3 for \$1.75; 10 for \$4.75; 25 for \$11.10.

**AQUILEGIA CRIMSON STAR**—36". Showy, long-spurred, white-centered flowers in velvety crimson. Pkt. 30c;  $\frac{1}{16}$  oz. 95c.

**AQUILEGIA LONG-SPURRED BLUE**—Varied blues, bright to rich. 36 inches. Pkt. 25c;  $\frac{1}{16}$  oz. 90c.

**AQUILEGIA AKITENSIS**—12". Pretty, large-flowered, Japanese alpine of early spring. Uplifted blue blossoms, shaded cream, marked olive. Plant it for rock garden or border delight. Pkt. 25c;  $\frac{1}{16}$  oz. 85c. Plants, each 70c; 3 for \$1.90; 10 for \$5.25.

**AQUILEGIA JONESI**—(2)5. Tiny, silvery plants, blue flowers. A rare rock garden treasure. Pkt. 35c.



**a ARCTOTIS GRANDIS**—x(3-4)25. Blue-eyed African Daisy. Big, blue-centered flowers of pearl white. It cuts. Profuse. Long in bloom. Pkt. 20c;  $\frac{1}{16}$  oz. 40c.

**p ARENARIA MONTANA**—x(2)5. Wide mats, so white with blossoms that they look like snowy pavements. Full sun. Rock garden, edging, bedding. Pkt. 25c;  $\frac{1}{16}$  oz. 75c. Plants, each 70c; 3 for \$1.90; 10 for \$5.25; 25 for \$11.50.

**p ARENARIA VERA CAESPITOSA**—Mossy, fine-leaved mats in soft green, spring-sprinkled with little white blossoms. Valued for pavement, step, wall or rock plantings. Plants, each 70c; 3 for \$1.80; 10 for \$5.00; 25 for \$11.50.

**b HIMALAYAN ARISAEMAS**—w(k). Here are bizarre fantasies of color and form in weird beauty. The bloom is a Calla-like spathe. Blendings and contrasts of purple, chocolate, cream or red may appear. In garden, needs ample moisture, and winter protection, or may be grown as pot plant. Pkt. 25c; 3 pkts. for 70c.

**p ASPERULA ODORATA**—Sweet Woodruff. k(2)7. Charming shady-place perennial with dainty white flowers. The dried foliage is long-fragrant. Pkt. 25c;  $\frac{1}{16}$  oz. 45c. Plants, each 70c; 3 for \$1.90.



**t ASIMINA TRILOBA**—yt. Hardy Pawpaw. Small trees with dark red flowers, then edible fruits like short, thick bananas, filled with a sweet custard pulp, rich and aromatic. Hardy to Boston. Large seeds,  $\frac{1}{2}$  oz. 40c; 1 oz. 75c.

**p AUBRIETA HYBRIDS**—x(2)8. Rich-hued spring bloomers for massing or rock garden. Blendings of rose, lilac, mauve, purple and violet. Easy. Full winter-hardiness. *Illustrated opposite*. Pkt. 25c;  $\frac{1}{16}$  oz. 50c;  $\frac{1}{8}$  oz. 90c. **DOUBLE AUBRIETA**—Like last, but high proportion in semi-double to double. Pkt. 35c.

**p AUBRIETA LEICHTLINI**—A rich near-crimson. Pkt. 25c.

## AS SPRING BEGINS

**p ARABIS ALPINA**—x(1)14. Piled flowers in new-snow white, starting with the spring. Rock gardens, edgings, bedding. Pkt. 20c;  $\frac{1}{16}$  oz. 40c. Plants, each 60c; 3 for \$1.65; 10 for \$4.75.

**p ARABIS ALPINA ROSEA**—The last in a lovely pink. Pkt. 25c; 3 pkts. for 70c. Plants, each 65c; 3 for \$1.75.

## THE COLORFUL ARMERIAS

Bright, long-blooming, long-lasting perennials. "kt".

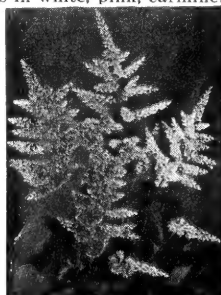
**ARMERIA GIANT HYBRIDS**—22". One of the showier, better perennials, with its decorative flower-heads in pink, rose, violet and near-red. Pkt. 25c;  $\frac{1}{16}$  oz. 60c. Plants, each 70c; 3 for \$1.90; 10 for \$5.25; 25 for \$11.75.

**OTHER DESIRABLE ARMERIAS**, each of distinctive merit. **GIANT PINK**—22". Unusually large blossom-heads in a pure, bright pink. Pkt. 25c. Plants, each 75c; 3 for \$2.00; 10 for \$5.50. **ALPINA**—7". Glowing rose. Pkt. 25c. **JUNCEA ALBA**—18". Pure white. Plants, each 65c; 3 for \$1.75; 10 for \$5.00. **CAESPITOSA**—4". Cushions of soft pink. Rock garden. Pkt. 25c.

## AIRY ASTILBE

Exquisitely fashioned flower plumes in white, pink, carmine: great panicles of soft fluffiness. Handsome, winter-hardy, shade tolerant perennials. kt(3)25-35. *Illustrated opposite*. Seeds from species mixed and fine hybrids. Pkt. 30c; 3 pkts. for 80c.

**ASTILBE PLANTS**—Available spring or fall. **UNIFORM PRICE**, each of following, 95c; 3 for \$2.55. **GLORIA SUPERBA**—Feathery plumes in deep pink. **FANAL**—Glowing, carmine-toned crimson. **RHEINLAND**—Wide plumes in soft pink. **AVALANCHE**—Purest of whites. **AMERICA**—Soft lilac. **OFFER N95A**—One plant each of the five for \$4.40.



**a ASCLEPIAS CURASSAVICA**—x(8)30. Decorative, long-blooming Annual in vivid orange. It cuts. Easy. Pkt. 25c; 1/8 oz. 40c.

**p ASCLEPIAS TUBEROSA**—x(2-3)25. Showy, hardy perennial for full sun. Gold-toned to scarlet-hinting oranges. Pkt. 20c; 1/8 oz. 35c. Plants, each 60c; 3 for \$1.65; 10 for \$5.00.

**p GOLDEN ASPHODEL**—kt(3)50. Spires of golden star-blossoms. A striking beauty of full hardiness, *Illustrated opposite*. The Asphodel of the Elysian Fields, in Greek mythology. Pkt. 30c. Plants, each 70c; 3 for \$1.90.

**a BALSAM AVALON DOUBLE**—x(8)32. No other annual as beautiful is so easy, so profuse, so long in bloom. Wide color range. Pkt. 15c; 1/4 oz. 40c; 1 oz. \$1.25.

**a BALSAM VINE**—*Momordica*. Yellow flowers and pear or apple-shaped fruits with decorative seeds. Pkt. 15c; 1/8 oz. 35c.

**a THE SHOWY ANNUAL ASTERS**—*Callistephus*. Sow directly where they are to stand, or earlier under glass, and then transplant. **ASTER SUPER-GIANT MIXED**—36". Immense, ostrich-feather flowers on long stems. Rich, widely varied colorings. Largest flowers in Aster. Pkt. 25c; 3 pkts for 70c. **ASTER GIANT BRANCHING MIXED**—60". Big, double flowers on long, strong stems. Wonderful for cutting. Particularly wide color range. Wilt-resistant. Dependable. Pkt. 15c; 1/8 oz. 30c; 1/4 oz. 50c.



GOLDEN ASPHODEL

## THE HARDY PERENNIAL ASTERS

Colorful, long-lived perennials. "kt".

**ASTER SUBCOERULEUS**—It blooms in spring, great numbers of big, upfacing flowers in rich lilac to blue violet, the whole plant less than ten inches high. Pkt. 25c. Plants, variety **STAR OF WARTBURG**—Superb blue. Each 75c; 3 for \$2.00; 10 for \$5.50; 25 for \$12.00.

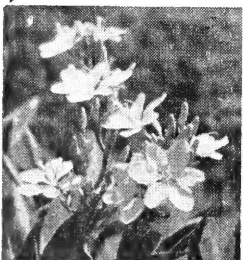
**ASTER ALPINUS**—9 inches. Compact dwarf, giving massed, starry, blue-purple bloom in spring, the blossoms upfacing. Rock garden, edging, or in mixed border. Pkt. 25c; 1/8 oz. 75c. Plants, each 70c; 3 for \$1.90; 10 for \$5.25; 25 for \$11.50.

**ASTER FARRERI**—Particularly large, blue-purple flowers on 20-inch stems. Late spring. Pkt. 25c. Plants, each 75c.

**ASTER TALL HARDY HYBRIDS**—45". The Michaelmas Daisies give long bloom, mid-summer to late autumn. Large, full flowers, in white, pink, near-red, mauve, lavender, blue and violet. Showy. Pkt. 25c; 3 pkts. for 70c.

**HARDY ASTER PLANTS**—All here will delight. **PLENTY**—40". Big, semidouble, sky-blue flowers over long season. Each 80c; 3 for \$2.15. **MOUNT EVEREST**—35". Pure white flowers pile the plants to reminder of snowy mountains. Very good, indeed. Each 75c; 3 for \$2.00. **WINSTON CHURCHILL**—27". A profuse, long bloomer in richest ruby crimson. Each 90c; 3 for \$2.40. **FRIKARTI**—25". Many months of blossoming, big, long-rayed flowers in blue-lavender. Each 85c; 3 for \$2.30. **CONSTANCE**—10". Mounds of soft pink in summer. Each 70c. **VICTOR**—10". The last in light blue. Both are long bloomers. Plants, each 70c; 3 for \$1.90. **HARRINGTON PINK**—60". We consider this still the very best tall pink. Each 80c; 3 for \$2.15. **VIOLETTA**—40". Rich, deep blue-purple. Each 75c; 3 for \$2.00. **PTARMICOIDES**—16". Wide, flat sprays of pure white in summer. Each. 75c. **PACIFIC AMARANTH**—12". Masses of rich amaranth, August-October. Each 80c; 3 for \$2.15. **MAUVE CUSHION**—6". Wide low mounds of mauve-lavender, October, into November. Each 75c.

## BELAMCANDA AVALON HYBRIDS



In the Avalon Strain of Hybrid Blackberry Lilies, the flowers may be soft, unmarked yellow, golden with crimson dots, all orange, dark-spotted roseate apricot, or, again, close to red. Then come the shining "blackberry" seed clusters that may be dried for winter bouquets. These fully hardy, long, summer blooming perennials thrive in sun or half shade. *Illustrated opposite*. "kt". Pkt. 25c. Plants, each 70c; 3 for \$1.85; 10 for \$5.25.

**t BLUE SPRUCE**—kt. Ornamental evergreens, pyramidal trees with foliage in metallic blues. **PICEA PUNGENS GLAUCA**. Pkt. 35c; 3 for 80c. Plants, potted seedlings, 4-6", each 65c; 3 for \$1.75.

## AZALEA GAYETY



You can grow them from seed without too much difficulty. Just sow on a mixture of sand and peat (the method we use here in the nursery), or on sifted sphagnum, or even on vermiculite, always covering very lightly. Shade a bit. Sowings may be made in the winter months under glass; a sunny window will do. Adequate results are also often obtained from cold-frame sowings, or from sowings made in shaded outdoor seed-beds in early spring. Transplant the seedlings into soil that is on the acid side. You can make it so by treating with sulphur, or by adding decayed oak leaves, peat or sawdust.

**AZALEA KURUME BLEND**—Showy evergreen Azaleas, winter-hardy at Philadelphia. Compact plants, loaded with single to semi-double blossoms, that range from delicate pastel tones to most brilliant colorings. May be grown either outside, or in pots, as house plants. Rather easy from seed, Pkt. 50c; 3 pkts. for \$1.35; 10 pkts. for \$4.00.

**AZALEA SPECIAL HARDY BLEND**—We make this up ourselves, and it usually contains seeds of Ghent Hybrids, Mucronulata, Mollie, Kaempferi Hybrids, Viscosa, Nudiflora, Lutea, Schlippenbachi, and many more, mostly deciduous, but some are evergreen. Kurume is not included, and should be ordered separately. Range of blossom colorings in the seedlings, will cover pink, rose, yellow, white, orange, red, lavender, with lovely shades and tones between. Pkt. 45c; 3 pkts. for \$1.20; 10 for \$3.50. **SEEDS OF SEPARATE AZALEA SPECIES** will be supplied at 50c each. Write for list.

**PLANTS OF AZALEAS**—All here are evergreen, unless stated otherwise. Prices in this section include prepayment east of the Mississippi. Add 5% for farther west. **CORAL BELLS**—6-9". Rich coral rose. Each \$1.25; 3 for \$3.35. **LEDIFOLIA ALBA**—6-9". Big showy blossoms, mostly pure white, sometimes blush suffused. Each \$1.25; 3 for \$3.35. **HEXE**—(Firefly). 6-9". Rich true crimson. Each \$1.25; 3 for \$3.35. **AMOENA**—6-8". Profuse rosy crimson. Each \$1.15. **EARLY DAWN**—5-7". Lovely dawn pink. Each \$1.00. **MACRANTHA**—4-7". Nicely bracted. Compact grower with big salmon pink flowers. Latest blooming Azalea. Desirable. Each \$1.00. **ROSEBUD**—5-7". Lovely deep pink double. Each \$1.15. **MUCRONULATA**—6-9". Wavy, rosy lavender blossoms at Forsythia time. Deciduous. Each \$1.25. **MRS. FISHER**—5-7". A beautiful clear pink. Fairly late bloomer. Each \$1.15. **HINODEGIRI**—6-9". Bright scarlet. In high demand. Each \$1.25; 3 for \$3.35. **SNOW**—6-9". Pure white semi-double. Each \$1.25. **SHERWOOD ORCHID**—5-7". Orchid lavender. Each \$1.15. **PINK PEARL**—6-9". Dense clusters of beautiful salmon pink. Each \$1.25; 3 for \$3.35; 10 for \$10.00. **MARY ANN**—This rich pink double is still blooming when many others are done. Size 6-9", each \$1.25. Size 5-6", each \$1.00. **MOLLIS HYBRIDS**—6-9". Usually orange to red, but sometimes soft yellow, golden, or rose colored. Deciduous. Each \$1.25; 3 for \$3.35.

## BABY AZALEA PLANTS

We have a fine lot of small Azalea plants, close to one-year old, rooted from cuttings made late spring and early summer 1957. These have been growing in 2 1/2 inch pots since early fall. They have made nice root systems, and many will have started to branch. Nearly all of them will give a few flowers this year. This is the thrifty way to get started with Azaleas. All are named sorts of the Kurume, Kaempferi and other evergreen groups, being Coral Bell, Pink Pearl, Salmon Beauty, Sherwood Orchid, Hinodegiri, Betty, Mikado, Fedora, Othello, Ledifolia alba, Dawn, Snow, Amoenia, Mrs. Fisher, Rosebud, Mary Ann and the like. Our choice of varieties, not less than five kinds, names marked. If you prefer mostly reds, or pinks, or whites, say so and we will fill to accord. Otherwise will send all colors. Price is 15 plants for \$5.00 (minimum), 32 plants for \$10.00, 50 plants for \$15.00; 100 plants for \$29.00. *This price is not prepaid*, and shipment will be by express, collect for shipping charges. Shipments will be made from growing station, high in the Blue Ridge Mountains of western North Carolina, where summer nights are cool, and winters are cold.

**a DWARF HARDY BAMBOO**—It grows to 40 inches, many slender unbranched stems that end in odd leaf-fans. Fully winter-hardy at Philadelphia. Distinctive ornamental. Divisions, each \$1.10; 3 for \$3.00; 10 for \$8.00.

**p BAPTISIA OLD ORCHARD HYBRIDS**—36". Long blossom racemes in rich blues and violets, varying to creamy primrose, yellow and bronze-toned chocolate. Fully hardy. Shade tolerant. "kt". Pkt. 25c;  $\frac{1}{16}$  oz. 55c. Plants, each 75c; 3 for \$2.00; 10 for \$5.50.

**a BELLS OF IRELAND**—x(3-4)25. Delightful annual for cut flower arrangements. The branching stems are set closely with big bell-calices of pale, translucent green. Excellent cut flower when fresh; also dries well. *Molucella laevis*. Illustrated opposite. Pkt. 25c;  $\frac{1}{16}$  oz. 50c;  $\frac{1}{8}$  oz. 90c.

**p BOCCONIA CORDATA**—x(3)60. Macleaya. The Plume Poppy is a fully hardy perennial, grown for its ornamental foliage, and for the high sprays of chamois-colored flowers. Pkt. 25c;  $\frac{1}{16}$  oz. 45c. Plants, each 70c.

**p BOLTONIA**-kt. Profusions of starry daisy-flowers through summer. It cuts. **LATISQUAMA**—60". Blush pink. Airy Pkt. 20c;  $\frac{1}{16}$  oz. 40c. Plants, each 65c; 3 for \$1.75; 10 for \$4.90. **ASTERODES SNOWBANK**—55". Dense masses of snowy white. Plants, each 65c; 3 for \$1.75.

**h BOUVARDIA TERNIFOLIA**—w. Many clusters of scarlet flowers, tubes that end in stars. A bright and gay pot plant. 8 seeds for 25c; 50 seeds for \$1.25.



## ORNAMENTAL BANANA

Exotic beauties as large pot plants, or in the summer garden. Outside, may reach to 10-foot sweeps of spectacular, arching leaf-fans. Easy from seed. **MUSA ENSET**—Abyssinian Banana. Wide, long green leaves with crimson mid-ribs. Creamy flowers. 3 seeds for 25c; 14 for \$1.00. **MUSA ARNOLDIANA**—An excellent large pot plant, illustrated opposite. Snowy purple stems, 3 seeds for 25c.

## FOR DELIGHT IN BEGONIAS

There are no more desirable pot plants than these. "w."

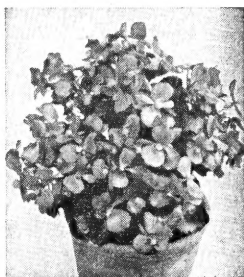
**BEGONIA EVERBLOOMING BLEND**—Semperflorens and Gracilis Begonias, flowering most of the year. Blossoms will be white, pink, rose, red or crimson, foliage often bronzed, or mahogany shaded. This seed should give fine things. Illustrated opposite. Pkt. 30c; 3 pkts. for 80c.

**THE WINTER-HARDY BEGONIA**—Begonia Evansiana. Big flowers of pure pink, carried over decorative leaves, red-netted below, that remind of Rex Begonias. Good pot plant, or the tubers will winter outside, given some protection. Pkt. 30c.

**REX BEGONIAS MIXED**—Big, decorative leaves in rich colorings, variably marked. Saved from finest sorts. Pkt. \$1.50.

**BEGONIA SPECIES BLEND**—Each year we have, or receive from botanical collectors, seeds of many rare Begonia species, as of *Dichroa*, *Leptotricha*, *Coccinea*, *Xanthina*, *Schmidtiana*, *Picta*, *Laciniata*, *Deliciosa*, *Sutherlandi*, *Poponoei*, *Heraclifolia* and the like. We can supply seeds of these beautiful diversities in fine blend, at pkt. 40c; 3 pkts. for \$1.00.

**BEGONIA TUBEROUS-ROOTED DOUBLE MIXED**—Seeds of a splendid strain, direct from an English grower. Pkt. \$1.00; 3 pkts. for \$2.75.



**h BOUGAINVILLEA**—w. Seedlings will give varied colorings, new and attractive. See page 25 for description and illustration. 6 seeds for 35c; 19 for \$1.00.

**s BOX**—Evergreen shrub, in demand for specimens, foundation plantings, hedges. *Buxus sempervirens*. Well-rooted, one year plants, about 4 inches. 5 plants for \$1.60; 10 for \$3.00; 100 for \$25.00.

**h EVER-BLUE BROWALLIA**—w. It is showy, long-blooming *Browallia speciosa* major, with blossoms of brilliant blue, each 2 inches wide. Fine winter-bloomer in pots, or will give all-summer garden display. Pkt. 25c.

**CACTUS EPIPHYLLUM HYBRIDS**—Phyllocactus. In full bloom they are, perhaps, the very showiest of flowering plants. Colors include cream, pink, rose, orange, scarlet, lavender, violet. 10 seeds for 35c; 35 for \$1.00. Illustrated opposite.

**CACTUS ORNAMENTAL BLEND**—The more decorative species of true Cactus for pot culture. Weird and curious forms will appear, many with richly colored flowers. Does not include seeds of the *Epiphyllums*, offered separately above. Pkt. 25c; 3 pkts. for 70c; 10 for \$2.20.

**s BUDDLEIA BLEND**—x. The gay Butterfly Bush grows readily from seed, often blooming first year, flowers that may be blue, lavender, pink, purple, white, or even golden. Pkt. 25c. Also plants, your choice of white, blue, pink or purple, at \$1.00 each, any 3 for \$2.90.

**p BRUCKENTHALIA SPICULIFOLIA**—6". The dainty Balkan Heath. Foliage like green fur, pretty pink flowers above. Winter-hardy. Plants, each \$1.00; 3 for \$2.85.



**a CALENDULA AVALON SPECIAL**—x. Superb blend of just the better *Calendulas*, in full range of color and form. Pkt. 20c;  $\frac{1}{4}$  oz. 50c;  $\frac{1}{2}$  oz. 85c.

**b CALOCHORTUS MIXED**—kt(2)20. Lovely blossoms in rainbow bandings and embossings, along with clear self colorings. These include the spectacular "Mariposa Tulips", with blossoms to 4 or 5 inch diameters, along with the pretty "Fairy Lanterns" and "Star Tulips". Winter-hardy, north, with protection. The bulbs are getting scarce. Better grow your own from seed. Illustrated opposite. Pkt. 25c; 3 pkts. for 70c; 10 for \$2.00.

**p CALIFORNIA ROSE**—A pretty trailer, not a rose, but rather rose-like in its flower. Winter hardy. All summer, lovely double flowers in the purest of pinks. *Calystegia pubescens* fl. pl. Plants, sections of root, each 65c; 3 for \$1.75.

**h CALCEOLARIA PEERLESS**—w. Showy, purse-shaped blossoms. Rich colorings, from lemon, through gold and brown, to copper and crimson. Often splashed and dotted. An outstanding pot plant. Pkt. 70c; 3 for \$1.90.

## "WORLD'S SWEETEST FLOWER"

**BORONIA MEGASTIGMA**—w. The attractive little bell-blossom, brown-maroon outside, yellow within, makes a pleasant showing for some three months of the year, but it is the pervasive, spicily sweet fragrance that will most delight you. From Australia, and to be grown as a house plant in a sunny window. A somewhat slow, but rather sure, germinator. Pkt. 35c; 3 pkts. for \$1.00.

## CALLA LILIES

The Calla Lilies, (*Zantedeschias*), grow easily from seed, and they make delightful pot, or summer garden, plants, with flowers that may be pink, rose, white, cream or golden yellow. Mixed. Pkt. 25c;  $\frac{1}{16}$  oz. 60c;  $\frac{1}{8}$  oz. \$1.00. Cultures "kt" or "w".



**a CANDYTUFT UMBELLATA MIXED**—k(2-3)12. Gay flower-clusters in pink, rose, cardinal, crimson and white. Edgings, beds, rock garden. Pkt. 15c;  $\frac{1}{4}$  oz. 35c.

**h CARICA PAPAYA**—w. An easy exotic, to be handled as a large pot plant. Decorative, in suggestion of Palm. Well-grown plants bear the edible, melon-shaped papaya fruits the second year. Pkt. 30c; 3 pkts. for 80c.

**s CARYOPTERIS CLANDONENSIS**—x(2)30. Called Blue Spirea. Slender branchings, filled all summer with aromatic blue flowers. Sown early, blooms first year. Pkt. 25c. **BLUE MIST**—Deep blue. Plants, each 70c; 3 for \$1.90.

**p CATANANCHE**—kt(3)24. Cupid's Dart. Long-stemmed flowers for months. It cuts. Attractive. Soundly hardy. Available in **BLUE-FLOWERED**, also in **WHITE-FLOWERED** either at pkt. 25c;  $\frac{1}{16}$  oz. 50c. Plants (state color wanted), at each 65c; 3 for \$1.75; 10 for \$5.00.

## CAMPANULA or BELL-FLOWER

Easy perennials with beautiful flowers, needed in every garden. "x" culture.

**CAMPANULA ALLIARAEOFOLIA**—(3)36. Clear white bells away from the many stems. Attractive species from the Caucasus. Pkt. 25c; 3 pkts. for 70c. Plants, each 70c; 3 for \$1.90; 10 for \$5.25.



**C. POSCHARSKYANA**—(2-3)6. A graceful, fully hardy semi-trailer. Hosts of pretty star-bells in bright blue-violet, over a long season. Rock garden, wall, terrace, or front of hardy border. *Illustrated opposite*. Pkt. 30c. Plants, each 75c; 3 for \$2.00.

**C. CARPATICA**—(2-4)12. Mounds of attractive, upfacing cup-flowers in varying blue tones. Long bloomer. Pkt. 20c;  $\frac{1}{16}$  oz. 45c. Plants, each 70c; 3 for \$1.90; 10 for \$5.25.

**C. CARPATICA ALBA**—Massed blossoms in pure white. Dwarf. Pkt. 20c;  $\frac{1}{16}$  oz. 45c. Plants, each 70c; 3 for \$1.90; 10 for \$5.25.

**C. FRAGILIS**—(3-6). The many straying stems are set with lovely, deep blue star-bells, white within. Pkt. 25c.

**C. GARGANICA**—(2-3)6. Exquisite, wide stars of pure mid blue in close sprays. A long-blooming delight, altogether lovely. Pkt. 30c. Plants, each 75c; 3 for \$2.00.

**C. GLOMERATA**—(2)30. A very different Campanula, the flowers so closely packed into tight clusters that it seems like a giant-flowered composite. Mostly blue, a little white. Pkt. 25c;  $\frac{1}{16}$  oz. 60c. Plants, each 70c; 3 for \$1.90.

**C. LACTIFLORA**—(3-4)30. Great, airy dome-clusters filled with wide, starchy flowers, from pale azure suffusions to deep blue. Quite unlike other Campanulas, but a superb beauty. Pkt. 25c; 3 pkts. for 70c. Plants, each 65c; 3 for \$1.75; 10 for \$5.00.

**C. PERSICIFOLIA**—(2-3)30. The big, wide bell-flowers of rich blue, face upward and outward. A long, free bloomer, *illustrated opposite*. Pkt. 25c;  $\frac{1}{16}$  oz. 50c. Plants, each 75c; 3 for \$2.00; 10 for \$5.50.

**C. PERSICIFOLIA ALBA**—The last in snowy white. Pkt. 25c;  $\frac{1}{16}$  oz. 50c. Plants, each 75c; 3 for \$2.00; 10 for \$5.50.

**C. PERSICIFOLIA DOUBLE MIXED**—Here the flowers come partly or fully double, giving greater mass and substance. Blue and white mixed. Pkt. 25c; 3 for 70c.

**C. PUNCTATA**—(3)28. Big pendant bells, from translucent, creamy pink, through lilac, to purple tones. Unlike any other. Pkt. 25c.

**C. RAINIERI**—(3)5. Alpine Bells. Low, gray-green tufts carry big, upfacing bells in china blue. Rock garden delight. Pkt. 35c.

**C. ROTUNDIFOLIA**—(8)15. Bluebell. Showers of dainty bells in varied blues, from slender stems. Pkt. 25c. Plants, each 65c; 3 for \$1.75; 10 for \$5.00.

**THE CANTERBURY BELLS**—(2-3)30. Exceedingly showy. Mixed blue, white and rose pink. You must sow this each year, for next-year bloom. **SINGLE MIXED**—Big, fluted pitchers. **CUP-AND-SAUCE MIXED**—With "saucers" of like coloring under each pitcher-flower. Price, either strain. Pkt. 20c;  $\frac{1}{16}$  oz. 40c;  $\frac{1}{8}$  oz. 70c.



**t CEDAR OF LEBANON**—kt. 80 ft. Ruggedly handsome evergreen tree, hardy at Boston. *Cedrus libani*. Pkt. 35c; 3 for \$1.00. Plants, each \$1.00; 3 for \$2.90.

**a CALIFORNIA POPPY SUPERBLEND**—x(8)18. Sow *Eschscholtzia* for glorious, summer-long color; yellow, orange, cream, blush, pink, rose, flame, mahogany. Many will be double. They thrive in sun and drought. Pkt. 15c;  $\frac{1}{4}$  oz. 50c.



**p CALLIRHOE INVOLUCRATA**—kt(3)8. Buffalo Rose. Glowing wine-crimson for two summer months. Drought and sun seem only to make it flame more fiercely. Rugs four feet across spread from each center root tuber. Pkt. 25c. Plants, each 65c; 3 for \$1.75; 10 for \$5.00.

**p CALLIRHOE PAPAVER**—kt(8)16. The blossoms are big cups of claret crimson, appearing continually, May into November. Has longest blooming season of any perennial we grow. Not a trailer. *Illustrated opposite*. Pkt. 35c.

**a ANNUAL DOUBLE CORNFLOWERS**—x(2-3)30. *Centaurea cyanus*. Blue, pink, white, red, maroon and mauve in mixture. Desirable for cutting. Pkt. 15c;  $\frac{1}{4}$  oz. 35c.

**a THE DUSTY MILLER CENTAUREA**—x. *C. gymnocarpa*. Feathery, silvery foliage. Edgings. Purple flowers. Pkt. 25c;  $\frac{1}{8}$  oz. 40c;  $\frac{1}{4}$  oz. 65c.

**p PERENNIAL CENTAUREA**—x. Fully winter-hardy. Border or cutting. Easy from seed. **BABYLONICA**—Great Cornflower of Babylon. 70". Tall, silver-leaved stems, set closely with clusters of fluffy yellow flowers. Pkt. 35c. Plants, each 80c; 3 for \$2.15. **BELLA**—16". Beauty of the Caucasus. Fringed, lilac-pink blossoms rise continually on slender stems from feathery, silver-gray foliage. Plants, each 75c; 3 for \$2.00. **DEALBATA**—(3)35. Persian Delight. Compactly branching plants, foliage silvered in reverse, are long filled with big, lilac-rose flowers. Pkt. 25c;  $\frac{1}{16}$  oz. 50c. Plants, each 75c; 3 for \$2.00; 10 for \$5.50. **MACROCEPHALA**—(3)45. Showy, fluffy, golden flowers. Pkt. 15c;  $\frac{1}{8}$  oz. 35c. Plants, each 70c; 3 for \$1.90; 10 for \$5.25; 25 for \$12.00. **MONTANA**—(8)25. Big, airy blue flowers. Pkt. 15c;  $\frac{1}{8}$  oz. 35c. Plants, each 70c; 3 for \$1.90; 10 for \$5.25. **OFFER N98A**—One plant each of the 5, for \$3.25.

## THE CARNATIONS

Spicily sweet perfumes, sheafs of beauty, cut flowers for many a vase. Cultures "x" or "w". *Illustrated opposite*.

**CHABAUD GIANT MIXED**—Deeply fringed, double flowers to 2-inch diameters. Clove-scented. Soft pink, rose, yellow, salmon, cardinal and crimson in mixture. Usually grown as a perennial, but sown early, will give fine flowers first year. Pkt. 25c;  $\frac{1}{16}$  oz. 60c;  $\frac{1}{8}$  oz. \$1.00.

**SUPERGIANT BLEND**—Immense flowers, heavily fringed, carried on sturdy 20-inch stems. Usually grown in garden, but may also be potted for winter bloom. Needs about 6 months from seed-sowing to flowering. Beside all the clear colorings of other Carnations, this strain is rich in bicolors, bizzarres, striped and flaked sorts. Pkt. 40c; 3 pkts. for \$1.00.

**ENGLISH PERPETUAL**—A strain selected particularly for growing under glass, in window or greenhouse. Beautifully formed flowers of great size. Attractive colorings. Originator's sealed packets, each 65c.

**GRENADIN MIXED**—20". Free-blooming, perennial Carnations, giving long profusion of medium-size double flowers in wide range of rich colorings. Pkt. 25c;  $\frac{1}{16}$  oz. 70c. Plants, each 65c; 3 for \$1.75; 10 for \$5.00; 25 for \$11.50.

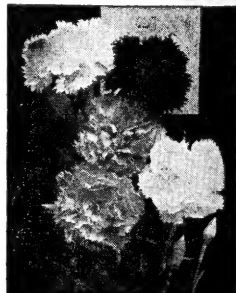
## CELOSIA or COCKSCOMB

Long-blooming Annuals for garden decoration or cutting. "x".

**C. PAMPAS PLUME**—Immense, feathery plumes in copper, yellow, orange, rose, crimson. Pkt. 20c;  $\frac{1}{8}$  oz. 60c.

**C. MAPLE GOLD**—36". Enormous, crested "Cockscomb" heads in golden maple, shaded rose. Pkt. 25c.

**C. TOREADOR**—20". Great cockscombs of brilliant, scarlet-toned red. Pkt. 25c.





**p CEPHALARIA RADIATA**—x(3)60. Double, cushion flowers in soft, yellow. Long stems. It cuts. Pkt. 20c; 1/16 oz. 40c. Plants, each 70c; 3 for \$1.90; 10 for \$5.25.

**p CERASTIUM BIEBERSTEINI**—x(2-3)7. Snow-in-Summer. Mats of gray foliage, massed flowers of starry white above. Pkt. 15c; 1/16 oz. 40c. Plants, each 65c; 3 for \$1.75; 10 for \$5.00.



**p CERATOSTIGMA** (Plumbago)—Particularly good, winter-hardy perennial. The 10-inch plants are mounds of vivid blue, from mid-summer into October. Then the flowers fall, and the red calyces take over to give warm glow to cooling days. *Illustrated opposite*. Plants, each 75c; 3 for \$2.00; 10 for \$5.50; 25 for \$12.50.

**h CINERARIA GIANT EXHIBITION MIXED**—w. A wonderful pot plant, with vivid flowers to 3-inch diameters, in wide cluster. Rich, bright colorings. Pkt. 60c; 3 for \$1.50.

**CHEIRANTHUS ALLIONI**—k(2)10. Delightfully fragrant, and the brightest flower of its season. Sown early, blooms first season, although a biennial. **VIVID ORANGE STRAIN**—Pkt. 15c; 1/8 oz. 35c. **GOLDEN YELLOW STRAIN**—Pkt. 20c; 1/8 oz. 45c.

**p CLERODENDRUM BUNGEI**—36". An exceedingly showy plant, with upfacing clusters of flowers in brilliant rose. Lasts long when cut. Behaves as a hardy, herbaceous perennial north of Richmond. Give a little winter protection in cold areas. In the lower South it becomes a shrub. Plants, each \$1.00.

**s CLERODENDRUM TRICHOTOMUM**—k(4) 10 ft. Handsome hardy shrub. White flowers with red calyces. Then sapphire blue berries. Pkt. 25c; 1/8 oz. 45c.

**h CLERODENDRUM JAPONICUM**—w. For pot culture. Bright scarlet flowers in large panicles. Pkt. 30c.

**a THE AIRY CLEOMES**—k(3-4)50. Easy, showy long-bloomers. **PINK QUEEN**—Graceful salmon pink blossoming, becoming white next day. Pkt. 20c; 1/16 oz. 40c. **GOLDEN SPARKLER**—Filigree blossoming in golden orange. Strikingly decorative. Sow early. Pkt. 25c; 3 for 70c. **HELEN CAMPBELL**—45". All snowy white. Pkt. 20c; 1/16 oz. 40c. **ROSE GIANT**—60". Brilliant rose. Pkt. 20c; 1/16 oz. 40c.

**h CLIVIA HYBRIDS**—w. Aristocrats of the Amaryllis family, for pot culture. Big clusters of trumpet blossoms, from creamy yellow, through rose-hinting orange, to salmon-toned near-scarlets. *Illustrated page 26*. Large seeds, each 30c; 4 seeds for \$1.00; 10 for \$2.00.

## CLEMATIS THE BEAUTIFUL

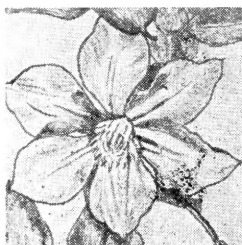
Colorful vines and showy, upright perennials. "kt".

**CLEMATIS LARGE-FLOWERED BLEND**—All vines. Saved from Jackmanni varieties, and from other even more spectacular hybrids, along with seeds from some of the large-flowered, basic species. Expect lavenders, purples, crimsons, whites, with shades and tones between. Pkt. 45c; 3 for \$1.20.

**VINE CLEMATIS, LARGE-FLOWERED**—Supplied in pot-grown stock for easy transplanting. **JACKMANNI**—An extravagantly profuse blue-purple beauty. Each \$1.50; 3 for \$4.25. **LANUGINOSA CANDIDA**—Enormous white blossoms. *Illustrated opposite*. Each \$1.75; 3 for \$4.90. **MME. EDOUARD ANDRE**—Big blossoms in rich, velvety red. Each \$1.75; 3 for \$4.90.

**FOR VINE CLEMATIS DELIGHT** try some of the smaller-flowered kinds, too. **PANICULATA**—Great clouds of richly fragrant white in summer. Pkt. 25c; 3 for 70c. Plants, each \$1.35. **MONTANA**—Profuse bloom, white, through bluish and pink, to rose. Late spring. Pkt. 25c. Plants, each \$1.50. **TANGUTICA**—Bright yellow blossoms. Pkt. 25c. Plants, each \$1.50. **COLUMBIANA**—Showy blue-purple. May and June. Plants, each \$1.40.

**p CLEMATIS DWARF UPRIGHT**—Not vines. For border or rock garden. **DAVIDIANA**—45". Sweet-scented, deep blue flowers in dense clusters. Pkt. 25c. Plants, each \$1.00. **RECTA**—40". Sprays of intensely sweet white flowers. It cuts. Pkt. 25c. Plants, each 80c. **STANS**—55". Great panicles of little, waxy urn-flowers in white to sky-blue. Pkt. 25c. Plants, each 75c; 3 for \$2.00; 10 for \$5.50. **INTEGRIFOLIA**—16". Spreading bells of rich blue. Pkt. 25c. Plants, each 75c.



**a COLEUS AVALON BLEND**—w. Unsurpassed in range and beauty. Described and illustrated on page 2. Pkt. 35c.

**p COREOPSIS THREE UNUSUAL**—All hardy perennials, but very different. "kt". **COREOPSIS AURICULATA NANA**—8". Dwarf, all-summer bloomer for rock garden or edging. Golden flowers. Pkt. 25c. Plants, each 70c; 3 for \$1.90; 10 for \$5.25. **C. ROSEA**—7". Dainty daisies of silvery pink, over mats of fine, aromatic foliage. Pkt. 25c. Plants, each 70c. **C. VERTICILLATA**—25". The lovely Fern Coreopsis. Fine, ferny foliage, buff-roseate in new growth. Soft yellow flowers. Pkt. 25c. Plants, each 70c; 3 for \$1.90.



CORAL FLOWER

**a CORAL FLOWER**—x(3-4)30. Easy annual with hundreds of little star-flowers in luminous rose, then seed capsules like polished coral beads. It cuts. *Illustrated opposite*. Pkt. 20c; 1/16 oz. 40c.

**p CORONILLA VARIA**—k(2)20. Rather handsome, spreading perennial of full winter hardiness, that will keep any bank or slope from washing, covering it with a rich, billowing greenness of pinnate foliage. In June and July come crown-shaped clusters of pretty blossoms in Cosmos pink. The flowers cut and keep well. Growth is swift and dense, smothering coarse weeds, and the quick root network prevents soil erosion from rains. Pkt. 20c; 1/16 oz. 35c; 1/8 oz. 55c; 1/4 oz. 90c; 1/2 oz. \$1.60. Plants, divisions, each 60c; 3 for \$1.65; 10 for \$4.75; 25 for \$10.00.

**p BRONZE FEATHERS**—An attractive, low Cotula from New Zealand for rock garden or carpeting. Densely packed, feathery foliage mats, rich bronze in sun. Plants, each 65c; 3 for \$1.75; 10 for \$5.00.

**h CROSSANDRA UNDULAEFOLIA**—w. A bright-flowered house plant that grows readily from seed. Big blossom clusters of rich salmon. See page 26 for illustration. Pkt. of 7 seeds for 30c; 3 pkts. for 85c.

**a STRAWBERRY CORN**—x. A miniature Corn with 2-inch mahogany red ears that look like big strawberries. Grown for winter bouquets. Will pop. Pkt. 20c; 3 pkts. 50c.

**b COLCHICUM LUTEUM**—y. Rare Himalayan. Golden yellow. Quite surprisingly, it blooms in spring. Hardy. Pkt. 25c.

**a COSMOS PEERLESS BLEND**—x. Unexcelled color range that includes crimson, pink, white, yellow, orange, with bi-color effects of rose-and-maroon, or of orange-and-rosy scarlet. Mostly single, but some semidoubles and doubles. Pkt. 20c; 1/8 oz. 40c; 1/4 oz. 70c.

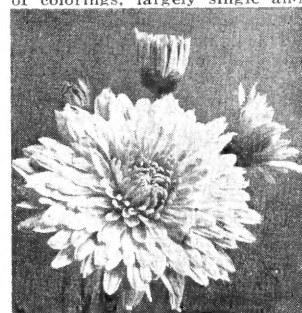
**a ANNUAL SUMMER CHRYSANTHEMUMS**—x. The big, single daisy-flowers, white or yellow, usually carry vivid bandings in coppery red, maroon or purple. Striking cut flowers. Pkt. 15c; 1/8 oz. 40c.

**a CHRYSANTHEMUM MULTICAULE**—k(3)8. Dwarf, many-stemmed, giving single, golden flowers over long season. Edging. Bedding. Pkt. 25c; 3 for 70c.

## THE HARDY CHRYSANTHEMUMS

**CHRYSANTHEMUM OLD ORCHARD GLORIES**—kt(4)25. Fully hardy perennials. You will get blossoms in full, wonderful colorings, largely single and semi-double. You may want to name and propagate them. Seeds sown outside in late autumn or early spring, will give bloom first autumn. *Illustrated opposite*. Pkt. 35c; 3 pkts. for \$1.00.

**HARDY CHRYSANTHEMUM PLANTS**—We have them in wide variety, many beautiful named kinds. Those within driving distance should come to the Nursery, and pick out their own, but for the others we have made up the following **SPECIAL OFFERS**. We will send assortments of showy kinds, our choice, names marked, each plant different, at following rates, prepaid to U.S. points east of the Mississippi; 5 plants for \$3.25; 10 plants for \$6.50; 20 plants for \$12.15. If you live west of the Mississippi, add 5% for prepaid shipment.



a **CUPHEA FIREFLY**—x(8)15. Brilliant, fire-red blossoms for months of gay showing. Desirable as a pot plant, or in the summer garden. Easy. Pkt. 20c;  $\frac{1}{16}$  oz. 35c.

h **CUPHEA PLATYCENTRA**—(C. ignea). Firecracker Flower or Cigar Plant. Tubular flowers in brightest red, each with a white tip, in incessant profusion. Pkt. 25c.

h **CURCUMA ZEDOARIA**—w. Handsome large pot plant with variegated leaves, carmine-tinged white bracts, and yellow flowers. A picture of exotic splendor. Pkt. 25c.



h **CYCLAMEN GIANT FLOWERED BLEND**—w. Magnificent strain for pot culture, fragrant flowers of great size in a glorious color range, often fringed or ruffled. For window or greenhouse. *Illustrated opposite.* 6 seeds for 25c; 14 for 50c; 30 for \$1.00; 100 for \$2.95.

p **CYCLAMEN HARDY BLEND**—kt. Winter-hardy kinds for the outdoor garden. Blossoms are smaller than of the last, but as fragrant, as beautifully colored, and with foliage that is often variegated. Includes both spring and autumn bloomers. Delightful in any partly shaded corner. 8 seeds for 25c; 36 seeds for \$1.00; 100 for \$2.25.

p **CRUCIANELLA STYLOSA**—k(2-3)5. Many clusters of little, starry flowers in crimson-toned pink. Rock garden or ground cover. Pkt. 25c. Plants, each 70c; 3 for \$1.90.

p **CYNOGLOSSUM NERVOSUM**—x(3)20. Most vivid, striking, deep blue. Perennial, but blooms freely first year. Pkt. 25c.

b **CYPELLA HERBERTI**—k(8)20. Tigrid-like blossoms of blended tan, old gold and brown. Sown early, blooms first year. Garden-hardy to Philadelphia. Above, dig and winter-store bulbs. Also does well in pots. Pkt. 25c.

h **CYPHOMANDRA BETACEA**—w. Rare tropical fruit that may be grown as a large pot plant. The pink-flushed, fragrant flowers are followed by edible fruits the size of an egg, tawny orange with purple stripes. "w" culture. Pkt. 25c.

p **DICTAMNUS FRAXINELLA**—kt(3)36. The showy flowers yield, at dusk, a fragrant, ignitable gas. A long-lived perennial. Fine for cutting. **ROSE FORM**—Rich rose, veined red. Pkt. 20c;  $\frac{1}{16}$  oz. 50c. Plants, each \$1.00; 3 for \$2.85. **WHITE FORM**—Pure white. Desirable. Pkt. 20c;  $\frac{1}{16}$  oz. 50c.

a **DIDISCUS** or **LACE-FLOWER**—k(3)20. Wide, lace-like flower-heads. A desirable, long-lasting cut flower. **BLUE LACE**—Pkt. 20c;  $\frac{1}{16}$  oz. 40c. **LACE VEIL**—Rather new. Pure white. Pkt. 25c. **ROSE LACE**—Newest. Lilac rose. Pkt. 25c.

p **SHOOTING STAR** or **DODECATHEON**—kt (2)18. The pretty, sweetly fragrant blossoms remind, in their thrust-back petalage form, of Cyclamen. Pastel colorings, from suffused white, through pink and lilac, to rich purple. A delightful spring bloomer. Pkt. 25c; 3 pkts. for 70c.



## CYTISUS or BROOM

Decorative shrubs with profuse flowers. Hardy well north. All bloom at one year from seed. kt. C. **PURPUREUS**—20". Pretty rose to purple flowers. Hardy at Boston. Pkt. 25c. Plants, each 75c; 3 for \$2.00. C. **SUPINUS**—30". Each stem ends in a crown-like cluster of golden blossoming. Particularly hardy. Plants, each 75c; 3 for \$1.90; 10 for \$5.25. C. **MULTIFLORUS**—50". The attractive Spanish Broom. Pure white flowers. Pkt. 25c. C. **BATTANDIERI**—Golden Lilac. Flowers in "Lilac" trusses. Silvered foliage. Shelter from cold winds in the North. Pkt. 25c. **CYTISUS HYBRID BLEND**—60". Amazing both in profusion of bloom, and in wide color range; soft yellow, crimson-and-gold, buffs with rosy tones, pink-hinting creams, and bright yellows with carmine splashings. The odd, whip-like branches are green all winter. Pkt. 25c;  $\frac{1}{16}$  oz. 50c;  $\frac{1}{4}$  oz. 75c. Plants, each 85c; 3 for \$2.30; 10 for \$6.00.

a **DIANTHUS ANNUAL SUPERBLEND**—x(8)12. The best of the gay annual Pinks. Deeply fringed singles, to others as double as a Carnation. Rainbow colorings in bizarre bandings and contrasting splashings, along with clear self tones. Pkt. 20c;  $\frac{1}{16}$  oz. 35c.

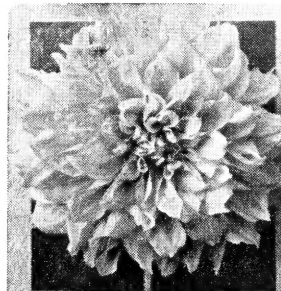
a **DAHLBORG DAISY**—k(2-3)5. Everblooming delight for edgings, bedding, or as rock garden filler. Aromatic, fine foliage, set with myriads of tiny golden blossoms. Pkt. 25c; 3 for 70c.

## THE SHASTA DAISIES

Attractive hardy perennials for the border or for cutting. In our **SHASTA DAISY MIXED** you will find pure white flowers of great size, mostly single, but some will be double or near-double. Often the petals will be fringed. "kt". Pkt. 20c;  $\frac{1}{16}$  oz. 50c;  $\frac{1}{4}$  oz. 80c. Plants, mixed, each 70c; 3 for \$1.90; 10 for \$5.25; 25 for \$12.00. **VARIETY MOUNT SHASTA**—Splendid full double with big flowers of snowy white. Long in bloom. Plants, each 95c; 3 for \$2.55.

## DAHLIAS FROM SEED

Easy and quick from seed, blooming first summer. You may very well get one worth naming.



b **DAHLIA PEERLESS DOUBLE BLEND**—w. Saved partly from a European exhibition strain of superb quality, together with seeds from named Decorative, Peony-flowered and Cactus varieties. New beauties are here. Pkt. 40c; 3 for \$1.00. (See page 31 for tubers of named Dahlias.)

b **DAHLIA UNWIN DWARF HYBRIDS**—w(k) 18". Showy free-bloomers, semi-double to double, to be grown as annuals. Exceedingly bright and varied in coloring. Pkt. 25c;  $\frac{1}{16}$  oz. 75c.

## DATURA (Angel Trumpet)

**DATURA SUAVEOLENS**—Great White Angel Trumpet. w (3)60. Sweetly fragrant, pendant, foot-long blossom trumpets of pure white. Grow as large pot plant, plunged outside in summer, wintered in light cellar. Pkt. 30c. **D. SANGUINEA**—Red-trumpet. w(3)60. Greatly showy, pendant trumpets of orange scarlet. Pkt. 30c. **D. METELOIDES**—x(3-4)35. Immense, uptilted trumpets of softest, roseate lavender. A long-blooming, fragrant annual. Pkt. 20c;  $\frac{1}{16}$  oz. 40c. **D. CHLORANTHA**—k(8)50. Showy, easy annual. Ruffled blossoms in triple-trumpet form, open golden, becoming creamy. Pkt. 25c.

## THE DELPHINIUMS

They are rather easy from seed, "x" culture, often giving some bloom first year.

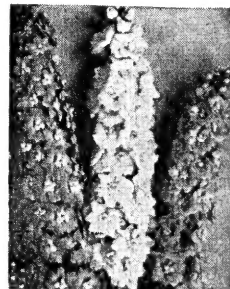
**DELPHINIUM GIANT PACIFIC HYBRIDS**—(2-4)60. Resplendent beauties with flowers of great size, practically all double, closely placed, to give long, dense spikes. *Illustrated opposite.* The range of colorings is wide; whites, mauves, lavenders, varied blues, opaline lilacs, near-pinks, violets. Pkt. 45c; 2 pkts. for 80c;  $\frac{1}{16}$  oz. for \$1.30;  $\frac{1}{4}$  oz. \$2.25. Plants, each 75c; 8 for \$2.00; 10 for \$5.50.

**DELPHINIUM ASTOLAT**—The "Pink" Delphinium. Fully double flowers, from blush, through lilac pink, to raspberry rose, with "bees" of buff-brown. Pkt. 85c; 3 for \$2.35.

**D. BELLADONNA**—x(2-3)50. Clivendon Beauty. Informal long-bloomer of high value for cutting. Exquisite turquoise blue. Pkt. 25c;  $\frac{1}{16}$  oz. 70c. Plants, each 70c; 3 for \$1.90.

**D. CARDINALE**—kt40. Glowing scarlet helmet-flowers. Needs full sun and some winter protection. Pkt. 25c.

**D. BLUE MIRROR**—x(2-3)20. Bouquet-sheafs of upfacing flowers in richest navy blue. Blooms quickly first year from seed, although actually perennial. Pkt. 25c;  $\frac{1}{16}$  oz. 50c.



## HARDY PERENNIAL DIANTHUS

The Garden Pinks here are all perennial, and winter-hardy. All, too, are quick and easy from seed, "x" culture.

**DIANTHUS ALLWOODI**—(8)12. Cross of Carnation and Clove Pink. Perfumed flowers, single to fully double, in widely inclusive, beautiful colorings. Pkt. 25c;  $\frac{1}{16}$  oz. 60c. Plants each 70c; 3 for \$1.90.



**D. ARENARIUS**—(2)6. Fringed creamy flowers with rich, sweet fragrance. Low foliage densities, like rumpled, silver-green velvet. Pkt. 25c;  $\frac{1}{16}$  oz. 60c. Plants, each 70c; 3 for \$1.90.

**D. ARVERNENSIS**—Mossy mats, set with exquisite flowers in varied colorings. Pkt. 25c;  $\frac{1}{16}$  oz. 60c. Plants, each 70c; 3 for \$1.90; 10 for \$5.25; 25 for \$12.00.

**D. DELTOIDES**—(2)6. Maiden Pink. Green mats, mantled with rose to red blossoms. Pkt. 20c;  $\frac{1}{16}$  oz. 50c. Plants, each 70c; 3 for \$1.90; 10 for \$5.25.

**D. HIGHLAND HYBRIDS**—(8)12. Large-flowered strain of the fragrant Clove Pink. Single to fully double blossoms in wide assortment of beautiful colorings and markings *Illustrated opposite*. Pkt. 25c;  $\frac{1}{16}$  oz. 50c. Plants, each 65c; 3 for \$1.75; 10 for \$5.00.



**D. KNAPPI**—(2-4)12. The flowers are a true lemon yellow. The only hardy yellow Dianthus. Long bloomer. Pkt. 25c. Plants, each 70c; 3 for \$1.90.

**D. SUPERBUS WHITE LACE**—(3-4)20. Handsome long-bloomer with big, fragrant, lace-fringed white flowers. Pkt. 25c. Plants, each 65c; 3 for \$1.75.

**DIANTHUS DWARF HARDY BLEND**—Unsurpassed for edgings, bedding, rock garden, or front of mixed hardy border. Includes seeds of many rare species and strains. Pkt. 20c;  $\frac{1}{16}$  oz. 45c;  $\frac{1}{8}$  oz. 75c.

**OTHER DIANTHUS PLANTS**—Following, all perennial kinds of highest merit, are available only as plants. **WALLACE RED**—Near-double flowers of brilliant, red-toned crimson. Close to everblooming. Plants, each 75c; 3 for \$2.00. **BEATRIX**—Fragrant double flowers of shell pink. An ever-bloomer. Each 80c; 3 for \$2.15. **SILVERMINE**—Perfumed, double, white flowers. An ever-bloomer. Plants, each 80c; 3 for \$2.15. **ROSE CUSHION**—8". Wide, low, dense blue-green cushions, set all over with jewel-like rose pink flowers on inch-high stems. Plants, each 70c; 3 for \$1.90. **OFFER N911A**—One plant each of the four for \$2.80.

## 1 DICENTRA or BLEEDINGHEART



**DICENTRA SPECTABILIS**—kt(1-2)25. The true, old-time Bleedingheart. Lovely heart-shaped blossoms of deep pink, white-tipped, are carried in many graceful sprays through a long spring season. A fully winter-hardy, long-lived perennial, *illustrated opposite*. Pkt. 30c; 3 pkts. for 85c;  $\frac{1}{16}$  oz. for \$2.00. Plants, each \$1.15; 3 for \$3.10.

**DICENTRA SWEET-HEART**—(8)12. Blossom-hearts of purest whiteness, in graceful plumes over translucent, sea-green foliage. Shade-tolerant. Plants, each \$1.35.

**DICENTRA EXIMIA**—kt(2)16. The pretty Plume Bleedingheart. Rose colored heart-flowers all summer. Easy in either sun or shade. Pkt. 25c; 3 pkts. for 70c.

**GOLDEN BLEEDINGHEART**—kt(3)50. *Dicentra chrysanthra*. The blossoms are clusters of inverted golden hearts, over slashed, silvered foliage. Full sun and good drainage. Best shown where plants are to stand. It can be spectacular. Winter-protect in the colder areas. Pkt. 25c; 3 pkts. for 70c.

**a CHINESE GOLDEN POPPY**—k(8)20. *Dicranostigma*. In bloom for months, poppy-flowers in imperial yellow. White-marbled foliage. From Chinese mountains. Pkt. 25c.



**b DIERAMA BLEND**—kt(3)60. The Wand-bell. Graceful and distinctive. From clumps of Iris-like basal foliage rise many tall, thin wands of stems from which sway sprays of pretty bells in pink, rose, amaranth or white. Though it grows from a "gladiolus" corm, it can be left in ground year around, treated as a hardy, herbaceous perennial. Give some winter protection above Philadelphia. *Illustrated opposite*. Pkt. 25c. Plants, each 75c; 3 for \$1.90.

**p DIGITALIS THAPSI**—x(3)20. Long-lived perennial. Fountain-like plants, filled with blossoms that open buff-tinged cream, suffusing strawberry pink. Pkt. 25c.

**p THE EXCELSIOR FOXGLOVE**—x(3)50. *Digitalis purpurea* selection. The flowers are carried horizontally, instead of down-pointing, giving a far brighter display of the brilliant colorings and contrasting markings. Pink, rose, purple, creamy primrose and white appear. Pkt. 20c;  $\frac{1}{16}$  oz. 45c.

**a DIMORPHOTHECA HYBRIDS**—k(3)15. Profuse, showy annual daisies in apricot, ecru, cream, coppery yellows, rose-hinting orange. Pkt. 25c;  $\frac{1}{16}$  oz. 45c.

**h GLORY VINE**—*Eccremocarpus scaber*. Sprays of pretty flowers, orange to scarlet. Quick, so usually grown as annual, but it is hardy perennial to Washington. Pots, hanging baskets, porch boxes. kt(w) (3)70. Pkt. 25c.

**p ECHINOPS RITRO**—x(3)50. Intensely blue flowers. Garden decoration, or cutting. Best "Globe Thistle". Pkt. 20c;  $\frac{1}{16}$  oz. 35c. Plants, each 70c; 3 for \$1.90.

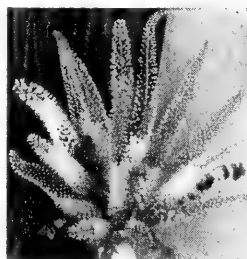
**p EDELWEISS**—kt(2)6. *Leontopodium*, the true Edelweiss of the high Alps. Rosettes of white-downy foliage. Silvery, starry bloom. Needs full sun. Pkt. 25c. Plants, each 85c.

**s ELSHOLTZIA STAUNTONI**—x(4)40. Attractive bloom spikes of fluffy purple in late summer and fall. Aromatic. Showy and easy. Pkt. 25c. Plants, 70c; 3 for \$2.00.

**p ERIGERON SPECIOSUS**—kt(3)18. Very many, upfacing blue daisies. Attractive, soundly hardy perennial. Pkt. 20c. Plants, each 65c; 3 for \$1.75; 10 for \$5.00.

## FOXTAIL LILY

It is *EREMURUS*, a stately hardy perennial with towering spires of starry blossoming in pink, white, yellow, golden orange, blush, or in salmon, apricot and coppery shadings. Blooming spikes run from four to seven feet high. Seedlings take at least three years to reach flowering size, but since blooming-size roots are quite costly, it really pays to grow your own. Long-lived, once established, "yt" culture. *Illustrated opposite*. Superb mixture. 18 seeds for 25c; 100 for \$1.00; 250 for \$2.20; 500 for \$4.00.



## ERICA, the true HEATH

Fully winter-hardy. Fine-leaved, low evergreen plants, with daintily attractive blossoms.

**ERICA CARNEA**—k(8)12. It blooms from February, or earlier, on into May, myriads of pretty pink bells, over masses of fine, needle-like foliage. Can be buried in snow, and when it melts, there the flowers are, still uninjured. A plant of much beauty. Pkt. 25c. Plants, each 90c; 3 for \$2.40; 10 for \$6.25.

**ERICA VAGANS ALBA**—Cornish Heath. 12". Wide, low plants, handsome in flower or in foliage. Evergreen. The blossoms are pure white, and appear all through the summer. Plants, each 90c; 3 for \$2.40.

**ERICA STRICTA**—Our tallest, reaching four feet. Moss-green, evergreen foliage, and delightful rose-colored flowers, July into November. Plants, each 90c.

**p AIRY EPIMEDIUMS**—They are charming rock garden perennials for shade or sun. Just cut sprays of the foliage are gracefully decorative. *Illustrated opposite*. **NIVEUM**—7". Exquisite foliage, with intricate blossoms like tiny, snowy orchids. Plants, each 90c. **PINNATUM**—9". Charmingly graceful. Flowers of soft yellow. Plants, each 90c. **ALPINUM RUBRUM**—9". Lovely foliage, set with starry, dark red blossoms. Plants, each 85c.



**p ERODIUM MANESCAVI**—kt(8)15. Practically everblooming; showy, rose-purple flowers for months. Aromatic foliage. Pkt. 25c. Plants, each 70c; 3 for \$1.90.

**b ERYTHRINA CRISTI-GALLI**—w. Great flares of coral red flowers of unusual form. May be grown as large pot plant, or in summer garden. If latter, in north dig thick roots and winter-store in cellar. Called Jerusalem Sweet-pea, but it is not a vine. Big seeds, 4 for 25c; 18 for \$1.00.

**p ERYNGIUM ALPINUM**—kt(3)28. Odd, steel-blue flower-heads. Effective in dried bouquets. Pkt. 25c. Plants, each 70c.

**b ERYTHRONIUM MIXED**—kt(1)9. Dog-tooth Violet. Pretty, recurved flowers in cream, gold, rose and lavender. Shade-tolerant. Winter-hardy. Pkt. 25c; 3 for 70c.

**p EUPHORBIA POLYCHROMA**—kt(2-5)16. This hardy perennial has three seasons of showiness. In spring the plants are mantled in golden flowering, this followed by multitudes of gaily red seed-capsules. Then in late autumn the leaves turn richly crimson. Pkt. 25c.

**p EUPHORBIA MYRSINITES**—kt(2-3)9. Low decumbent with handsome blue-green foliage. In spring each stem ends in a spectacular golden bloom-crown. The foliage effects are so decorative, it would be worth growing for this alone. *Illustrated opposite*. Pkt. 25c; 1/8 oz. 45c. Plants, each 70c; 3 for \$1.90; 10 for \$5.25.



**b EUCOMIS or PINEAPPLE LILY**—k(3)25. Charming bulb-flowers, the dense spikes of creamy or purple-tinted blossoms being particularly valued for unusual flower arrangements. See page 30 for illustration. Easy from seed in any garden. E. undulata. Pkt. 25c; 3 for 70c.

**EUONYMUS**—Emerald leaves, green through the full year. **AVALON VARIETY**—An upright, winter-hardy, evergreen shrub with shining green leaves, each with a wide splash of ivory white. So handsome in foliage that it is also often grown as a pot plant. Plants, each 85c. **KEW VARIETY**—A flat, evergreen creeper with tiny leaves of deep green. Winter-hardy. Rock garden, terrace, bank, wall, or as a carpet. Each 60c; 3 for \$1.65; 10 for \$4.75; 25 for \$10.50.

**p EUPATORIUM**—kt. Pretty perennial flowers, fully hardy, with Ageratum-like blooms. **COELESTINUM**—20". Masses of fluffy blue. Called Hardy Ageratum. Plants, each 65c; 3 for \$1.75. **RUGOSUM**—30". Fluffy pure white. Desirable for cutting. Both Eupatoriums are shade-tolerant. Pkt. 20c. Plants, each 65c; 3 for \$1.75.

## FEIJOA SELLOWIANA

The Pineapple Guava carries wax-white flowers with crimson stamens, over evergreen foliage. Then come delicious, edible fruits with Pineapple fragrance. Feijoa bears on new annual growth, and can be handled outside as far north as the roots can be kept from freezing. Also grown as a large pot plant. Culture "w". 9 seeds for 35c; 28 seeds for \$1.00.

## GROW YOUR OWN FIGS

Fig seeds start quite readily if sown under glass, and Fig trees often bear well in the open ground in New Jersey, in southeastern Pennsylvania, and on Long Island, if given sheltered position. Pkt. 25c; 3 for 70c.

## FLOWERS FROM FAR ISLANDS

This rare beauty, **EXACUM AFFINE**, comes from the Island of Socotra in the Arabian Sea. It is a most showy summer bloomer for pot growing, yielding treasures of perfumed blossoms in gentian-blue. Culture "w". Pkt. 50c; 3 for \$1.35.

**p FILIPENDULA HEXAPETALA**—The Double Meadow-Sweet. From rosettes of fern-like foliage, stems rise to 15 inches, each with a cluster of double white flowers like frozen sea-foam. An altogether lovely perennial for shade or sun. Plants, each 75c; 3 for \$2.00; 10 for \$5.75.

**p FILIPENDULA VENUSTA**—60". Queen of the Prairies. A handsome, graceful perennial, with big flower-sprays in the purest of pinks. A long summer bloomer. Plants, each 80c.



**b FRITILLARIA IMPERIALIS**—kt(2)30. The Crown Imperial attracts exclamatory admiration from those who see it in full beauty of bloom. Each stem carries a whorl of bell-flowers, in bronze, orange or crimson, the whole topped with a decorative, foliage tuft. *Illustrated opposite*. Pkt. 25c; 3 pkts. for 70c.

**a GAILLARDIA ANNUAL GAIETY**—x(3-4)25. Big, fully double flowers in bright combinations of yellow, gold, orange, red and maroon. Fine for cutting. Pkt. 15c; 1/8 oz. 30c; 1/4 oz. 50c.

**p GAILLARDIA HARDY PERENNIAL**—x(3-4)25. For rich garden color, or for cutting. **AURA PURA**—Largest flower and longest stem in Gaillardia. Of purest, unmarked, golden hue. Pkt. 25c; 1/8 oz. 40c. Plants, each 70c; 3 for \$1.90. **BURGUNDY**—Long-stemmed flowers, wine-red to maroon. Pkt. 25c; 1/8 oz. 40c. Plants, each 70c; 3 for \$1.90. **PORTOLA HYBRIDS**—Pleasing combinations of yellow and red. Pkt. 15c; 1/8 oz. 35c; 1/4 oz. 60c. Plants, each 65c; 3 for \$1.75; 10 for \$5.00.

**FERN SPORES TENDER BLEND**—Spores of many desirable species and varieties of tender or pot-plant Ferns in mixture. Includes rare and beautiful kinds. Pkt. 35c; 3 pkts. for \$1.00.

**FERNS—FROM SPORES**—Dust spores on surface of heat-sterilized soil. Cover with pane of glass and keep from direct sunlight. A temperature not greatly above or below 65 degrees is best. Ideal soil would be screened mixture of garden loam and humus (as woods-earth, peat, or rotted sods) with sand added. Use water that has been sterilized by boiling.

## THE HARDY FERNS

Here, without grace of bloom, we enter an older plant world, a charm of form and foliage with gaudy color adornment deleted, a restful world in suggestion of summer shade, moss-damp rock trickles and cool forest pools. It is interesting, and not too difficult, to grow your own hardy Fern plants. We offer a mixture of spores from the more desirable, winter-hardy Ferns. Pkt. 25c; 3 for 70c. **COLLECTION OFFER**—We will send one plant each of six different kinds of winter-hardy Ferns, names marked, for \$4.20.

## THE RARE FRANKLINIA



The **FRANKLINIA** makes a handsome large shrub, blooming in late summer and early autumn when most other shrubs are done, giving big, wax-white blossoms with golden center-tassels. *Illustrated opposite*. In late fall the foliage becomes scarlet. Franklinia thrives under Azalea conditions, and is hardy at Buffalo. Not difficult from seed. 7 seeds for 25c; 50 seeds for \$1.50; 100 seeds for \$2.50; 500 for \$10.00. Plants, branched, six to nine inches, each \$1.35; 3 for \$3.85.

VISITORS WELCOME at our Moorestown Nursery. Ask for "how-to-find" map. Many rare plants available.

## FUCHSIA FOR GRACEFUL BEAUTY

**h FUCHSIA PEERLESS BLEND**—w. Fuchsias make wonderful window plants, and like Geraniums they have decorative values also in the summer, outdoor border. Pendant "ear-drop" blossoms come in rich colorings, often with contrasting hues within the flower. Long in bloom. Each seedling will be technically a new variety. Splendid mixture, both doubles and singles. Pkt. of not less than 25 seeds for 40c; 3 pkts. for \$1.00; 10 pkts. for \$3.00.



**p GALAX APHYLLA**—(1)10. Ornamental foliage that in spring is delicate green-yellow, in summer bronze, in autumn wine red. Spikes of cream-white flowers. Tolerates sun, but prefers shade, soil on acid side. Worthy of wide planting. Plants, each 85c; 3 for \$2.30; 10 for \$6.20.

**p GENISTA DWARF DOUBLE GOLDEN**—Called Golden Beauty from the piled masses of brilliant golden blossoms in June. The flowers are double. Excellent, deep green foliage. 12 inches. Full hardiness. Plants, each 85c; 3 for \$2.40.

## FREESIAS FROM SEED

Do you know that Freesias may be grown from seed with the greatest of ease, that the colorings of flowers from seedling bulbs will be rich, gay and varied, the blossoms large and beautiful? Freesias bloom within six months from sowing. The sprays of perfumed trumpets come in rainbow hues, primrose to gold, with orange, lavender, blue, white, pink, carmine and rare sunset tones. *Illustrated opposite.* Fine strain. "w" culture. Pkt. 25c; 1/16 oz. \$1.00.



## GENTIANAS FOR LONG DELIGHT

The Gentians are free-flowering perennials of full hardiness and long life. Given "kt" culture, they grow quite easily from seed.

**GENTIANA ANDREWSI**—(2-3)20. The Bottle Gentian. Serried blossom clusters in brilliant blue. Pkt. 25c. Plants, each 70c; 3 for \$1.90.



**GENTIANA LAGODECHIANA**—(8)8. None lovelier, nor longer in bloom, and perhaps none easier. Luxuriant bell-blossoms of deepest indigo. *Illustrated opposite.* Pkt. 25c.

**GENTIANA HASCOMBIENSIS**—(8)8. Desirable English hybrid of Lagodechiana with an unrecorded species. Big blossoms of mid-blue. Pkt. 25c. Plants, each 75c; 3 for \$1.90.

**OTHER BEAUTIFUL GENTIANAS**—All hardy; all desirable. **ACAULIS**—7". Blue trumpets of startling size. Pkt. 25c; 1/16 oz. 60c. **ASCLEPIADEA**—(2)14. Willowy sheafs of sapphire trumpets. Pkt. 25c; 1/16 oz. 60c. **CRUCIATA**—(3)15. Deep blue cross-shaped flowers. Pkt. 25c. **FARRERI**—(3)6. Himalayan. Luminous blue. Pkt. 30c. **LUTEA**—(3)36. Whorl above whorl in starry yellow. Pkt. 20c. **ORNATA**—(3)36. Lovely dwarf in upfacing bright blue. Rare. Pkt. 30c. **PURPUREA**—(3)24. Clustered; fragrant; ruddy brown. Pkt. 25c. **SCEPTRUM**—(3)24. Deep blue. Pkt. 25c. **SEPTEMFIDA**—(2-3)9. Amazingly beautiful. Jagged soft blue. Pkt. 25c. **OFFER 913A**—One pkt. each of the 9 for \$2.00.

**GENTIAN BLEND**—All described here, with others. Pkt. 25c; 1/16 oz. 60c.

## GERANIUMS FOR WINDOWS

**GERANIUM ZONALE HYBRIDS**—w. The window or bedding Geraniums in wide color range. They come easily and quickly from seed, blooming freely same season, and the seedlings will show blossoms of white, pink, rose, salmon, scarlet or crimson. Each will be a new variety. Ever-blooming. *Illustrated opposite.* Pkt. 35c; 3 pkts. for \$1.00; 10 pkts. for \$2.75.

**SCENTED-LEAF GERANIUM SEEDS**—We offer seeds saved by a specialist grower, from the better kinds with pleasingly scented leaves. 6 seeds for 25c; 28 seeds for \$1.00.

**MARTHA WASHINGTON GERANIUM**—Large showy flowers, usually with contrasting darker blotchings. This is the group that most folks mean when they say PELARGONIUM. Seeds, 6 for 25c; 28 for \$1.00.

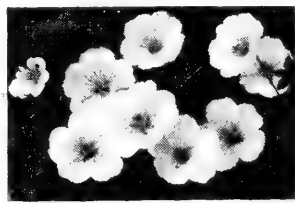


**GAZANIA HYBRID BLEND**—w. Grow Gazanias for all-summer beauty in garden, or for long winter bloom in window. The blossoms are big, short-stemmed daisies, most often primrose to orange, but cream forms appear, or others pink-toned to rose, or in coppery red. Usually banded in red-brown, olive green or blue-black. Pkt. 35c; 3 pkts. for \$1.00.

**a GLORIOSA DAISY**—x(8)35. A new, and exceptionally showy giant tetraploid strain of Annual Rudbeckia. The flowers range from bright yellow to mahogany red, with banded and splashed bicolors between. Gay long-bloomers for garden-decoration or for cutting. Do not confuse with the true Gloriosas, listed next page. The two are in unrelated plant families. Pkt. 25c; 3 for 70c.

## TRUE or HARDY GERANIUMS

Winter-hardy, long-lived perennials, flowering freely and long in full sun, or in light shade. They vary in height from 5 to 25 inches. Blossom colorings include rose, mauve, lavender, white, and many fine blues and rich violets. *Illustrated opposite.* Seeds in fine mixture. Pkt. 25c; 3 pkts. 70c.



### HARDY GERANIUM PLANTS

Desirable winter-hardy perennials. **BLUE BEAUTY**—20". Vigorous and showy. Bright blue, lighter at center. Plants, each 90c. **SANGUINEUM**—Variable height. The rich coloring approaches blood red. Shade tolerant and long in bloom. Plants, each 70c; 3 for \$1.90; 10 for \$5.25; 25 for \$12.00. **GRANDIFLORUM**—16". Big, bright blue flowers. Exceptionally good. Plants, each \$1.00. **LANCASTRIENSE**—6". The Lancaster Geranium makes wide low spreads of attractive foliage, set over all summer with charming flowers in purest pink. Plants, each \$1.25; 3 for \$3.40.

## THE GARDEN PLEASURE BLENDS

**h HOUSE PLANT SURPRISE**—w. Delightful amazement here. Seeds of perhaps a hundred ornamentals for pot culture in window or greenhouse, have gone into this blend. Many are rare, unusual. Sift fine seeds from the coarse before sowing, for latter will need deeper covering. Allow for varying germination times. Pkt. 30c; 3 pkts. for 80c.

**h CACTUS AND SUCCULENT BLEND**—w. Made up from seeds of the more showy or bizarre of the true Cacti, together with those of such interesting succulents as Echeveria, Stapelia, Aloe, Mesembryanthemum, Lampranthus, Crassula, Drosanthemum, Kalanchoe, etc. Pkt. 30c; 3 for 80c.

**h GESNERIAD DELIGHT BLEND**—w. This group holds many of our more beautiful and desirable pot plants. Included are seeds of Achimenes, African Violet, Chirita, Isoloma, Gloxinia, Naegelia, Rechsteineria, Sinningia, Streptocarpus and likely others. Expect rich variations. Pkt. 60c; 3 pkts. for \$1.60. (For seeds of separate kinds above, see alphabetic position of each in this catalog.)

**a THE ANNUAL EVERLASTINGS**—k. A blend of seeds of annual strawflowers, kinds effective when dried for winter bouquets, as of Helichrysum, Ammobium, Gomphrena, ornamental Grasses, Xeranthemum, Statice, Cachaia, Hibiscus Manihot, Bells of Ireland, etc. Put up in **SPECIAL LARGE PACKETS** at 35c each, 3 for 95c.

**p AVALON ROCK GARDEN BLEND**—Seeds of the world's finest rock plants. It includes every perennial from which we harvest seed, that is of temperament and figure to neighbor pleasingly with rocks and ledges. Remember, we have unusual facilities for making up such a blend. Keep in mind, when you sow, that some of the kinds will be quick to germinate; others by their nature, will be slow. Pkt. 35c; 1/16 oz. 60c; 1/8 oz. \$1.00; 1/4 oz. \$1.75.

**p PEERLESS HARDY BORDER BLEND**—A blend of seeds of nearly 100 hardy perennials that are tall, vigorous and handsome enough to grace the most exacting of permanent plantings. Includes rare kinds. 1/16 oz. 25c; 1/8 oz. 40c; 1/4 oz. 75c; 1 oz. \$2.70.

**t TREE EVERGREEN BLEND**—Ornamental evergreen conifers and relatives. Includes desirable species of Fir, Pine, Spruce, Chamaecyparis, Yew, Cedar, Juniper, Thuja, etc. Sow outside in late autumn or early spring. 1/8 oz. 30c; 1/4 oz. 50c; 1 oz. \$1.65; 1/4 lb. \$5.70.

**p BLUE GLOBE-DAISY**—kt(3)6. Multitudes of flowers, each a fluffy ball of bright blue, over dense foliage mats. Rock garden, border, carpeter. *Globularia cordifolia*. Pkt. 25c. Plants, each 70c; 3 for \$1.90; 10 for \$5.25.

**b GLADIOLUS PEERLESS BLEND**—Seeds sown in early spring while soil is cool, grow readily. Seedlings bloom second year. Each will be a new variety, perhaps something very good, and worth propagating separately under a new name. Pkt. 35c; 8 for 70c. (See page 31 for Gladiolus Bulbs.)

**a ORNAMENTAL GOURDS**—x. Annual summer vines with big, yellow flowers and odd fruits in fantastic diversities of form and coloring, these used in varied decorative effects. Pkt. 15c; ½ oz. 35c; 1 oz. 60c.

**a GYPSOPHILA ELEGANS**—x(3)36. Annual Baby Breath. White sprays for mixing with cut flowers. Pkt. 15c; ¼ oz. 40c; 1 oz. \$1.10. **PINK BABY BREATH**—Pkt. 20c; ¼ oz. 50c.

**b HABRANTHUS ROBUSTUS**—w. 10". Big, lily-like flowers in soft pink. A pretty *Amaryllis*-cousin for garden or pot culture. Pkt. 25c; ¼ oz. 75c.

## GERBERA HYBRIDS

The beautiful Transvaal Daisy. Big graceful flowers; salmon, orange, apricot, yellow, coral pink, rose or scarlet. Blossoms often exceed 4-inch diameters. Sometimes the flowers are duplex. Wonderful for cutting. North, usually grown as a house plant, or plunged in the garden in summer. As a garden plant, it is in bloom from late spring, until late autumn. With protection it will winter at Philadelphia and New York. *Illustrated opposite*. Seeds, (duplex strain), pkt. 25c; 3 pkts. 70c; 10 for \$2.00. Plants, blooming size, fine mixed colors, each \$1.00; 3 for \$2.50; 10 for \$7.50.



## THE VIVID GEUMS

Perennials that give brilliant color. "k" culture. **BORISII** (2-4)9. Dwarf, compact free-bloomer with showy flowers in scarlet-toned orange. Pkt. 25c. **MRS. BRADSHAW**—20". Large, double flowers in a far-visible, flaming scarlet. Pkt. 25c; ¼ oz. 50c. Plants, each 70c; 3 for \$1.90; 10 for \$5.25. **LADY STRATHEDEN**—20". Semi-double. Radiant golden orange. Pkt. 25c; ¼ oz. 50c. Plants, each 70c; 3 for \$1.90; 10 for \$5.25. **MONTANUM**—8". Feathery foliage mats, set over with bright yellow single flowers. Rock garden. Pkt. 25c. Plants, each 75c. **OFFER 914A**—One pkt. each of the 4 for 80c.

## GIANT GLOXINIAS



Showy pot plants for long summer bloom, with big blossoms that are upfacing bells, see illustration. The colorings are rich and varied, sometimes all one tone, or again contrastingly dotted, marbled or edged. We offer seeds of a magnificent strain, notable for erect flowers of great size, for striking colorings, for velvety foliage. "w" culture. Pkt. 75c; 3 pkts. for \$2.00. (For tubers, see page 30.)

## GLORIOSA or GLORY LILY

**GLORY LILIES MIXED**—Beautiful flowers with recurved petals, often undulate. Colorings include blendings of yellow, orange, rose, red and near-violet. Highly attractive glossy foliage. *Illustrated on page 30*. The Glory Lilies are members of the plant genus *Gloriosa*, and are unlike and unrelated to the so-called *Gloriosa Daisy*. They grow easily from seeds sown in open ground in spring. The tubers formed should be dug in autumn and given frost-proof storage. Glory Lilies are wonderful for cutting. They grow well in the garden, or may be handled as pot plants. Pkt. 35c; ¼ oz. 75c; ½ oz. \$1.25; ¾ oz. \$2.25.

**THE DECORATIVE GRASSES**—Valued for ornamental border clumps, or for bouquets. May be dried for winter use. "kt". **BRIZA MAXIMA**—Annual. Attractive bronzy panicles. Pkt. 20c. **AGROSTIS NEBULOSA**—Panicles in effect of misty cloudiness. Pkt. 20c. **CORTADERIA ARGENTEA**—Pampas Grass. The great, silky plumes are much used for drying. Perennial, but give sheltered position north of Philadelphia. Pkt. 25c. **EULALIA GRASS**—Miscanthus. Hardy perennial, making big, decorative clumps, to 7 feet, the leaves often strikingly striped with white. Valued for accents, backgrounds, screens, and the silky plumes for cutting. Pkt. 20c. Plants, *E. variegata*, horizontal stripes, or *E. aëtrina*, vertical stripes, at each 75c. **COIX LACRYMA-JOBI**—Job's Tears. Ornamental, annual grass, with shining, bead-like seeds. Pkt. 20c. **LAGURUS OVATUS**—Hares-Tail Grass. Annual. Soft, woolly white heads. Pkt. 20c. **PENNISETUM RUPPELII**—Fountain Grass. Graceful, fluffy, rather roseate spikes. Perennial. Pkt. 25c. **STIPA PENNATA**—Perennial. Feather Grass. Plume-like, ornamental. Pkt. 25c. **OFFER 914B**—One pkt. each of the 8 for \$1.45.

**p GYPSOPHILA PERENNIAL**—x. For misty border effects, or for cutting. **DOUBLE SNOWBALL**—A high proportion of the plants will have fully double blossoms, like tiny snowballs. Pkt. 25c. **OLDHAMIANA**—(4-5)50. Continuous bloom, August through October, wide clusters of white to pink-tinted flowers. Pkt. 20c; ¼ oz. 35c. Plants, each 70c; 3 for \$1.90; 10 for \$5.25. **REPENS**—(2-3)6. Low, airy cushion plants, long filled with white or soft pink flowers. Rock gardens, terraces, etc. Pkt. 20c. Plants, each 65c; 3 for \$1.75; 10 for \$5.00. **BRISTOL FAIRY**—35". Intensely double white flowers, carried in great panicles. Practically ever-blooming. Plants, each \$1.00; 3 for \$2.75. **ROSY VEIL**—20". Fully double flowers in softest pink. Plants, each 90c; 3 for \$2.50.

**GARLAND LILY**—w. *Hedychium* Mixed. Tall spikes of showy, perfumed flowers, lemon, gold, rose, crimson or white. Large pot plant, or, if grown in garden, winter-store the roots, canna-fashion. Pkt. 25c. For roots, see page 30.

**p GUNNERA MANICATA**—k(3). Spectacular perennial with, perhaps, the world's largest leaf, known to have reached, under favorable conditions, nine and ten foot diameters. The tapering spikes of green flowers may be a foot through, and four feet high. After frosts come, the leaves should be cut off and placed, upside down, over the crowns as a winter protection. Pkt. 50c.

## HEMEROCALLIS, THE DAY LILY

Fully winter-hardy perennials, handsome in flower, and all of easiest handling in either full sun or thin shade. Seeds germinate readily (kt or x cultures), and seedlings bloom the next year. The range of beauty among them will pleasantly surprise you. Pkt. 25c; ¼ oz. 40c; ½ oz. 75c.

**HEMEROCALLIS PLANTS**—Priced prepaid delivery to U.S.



points east of the Mississippi. Add 5% if to go farther west. **WINGS**—Pale lemon alternates with maroon. Each \$1.25. **PURPLE SAGE**—Deep wine-purple, petals fluted. Each \$1.25. **HYPERION**—Immense citron yellow, exquisitely fragrant. Each \$1.10. **PALE MOON**—Very like last, paler, moonlight yellow. \$1.15. **AVALON ROSE**—Each \$1.00. **SUMMER PRIDE**—Ruby red with golden throat. Blooms late. Each \$1.00. **AVALON BURNING ORANGE**—Each \$1.00. **ROSE BRIGHT**—Effect of silvery rose. Each \$1.10. **RAJAH**—Late bloomer. Flame color. Each \$1.10. **PRIMROSE MASCOTTE**—Pale primrose, lemon at center. Fragrant. Each 90c. **CISSY GUISEPPI**—Coppery rose. Each 85c. **LINDA**—Ruffled. Rosy cinnamon over gold. Each 90c. **CHENG TU**—Fine red-shaded orange, blooming late and long. Each \$1.00. **D. D. WYMAN**—Big golden. Each 90c. **MOROCCO BEAUTY**—Velvety maroon. Golden throat. Each 95c. **OLD ORCHARD DELIGHT**—Large flowers, close to pink. Each \$1.00. **MARGARET PERRY**—Dusky carnelian. Each 80c. **DAWN**—Rosy buff. Each 85c. **KWAN SO**—Double. Bronzed gold. Each 80c. **RAG DAD**—Copper red. Each 85c. **MRS. W. H. WYMAN**—Fine, clear lemon yellow. Each 80c. **OFFER N914C**—10 different of above, our choice, names marked, for \$4.70.

**p HELENIUM**—k(3-4)40. Domes of blossoming. **AUTUMN-ALB MIXED**—From old gold, through coppery orange to autumn red-browns. Pkt. 25c;  $\frac{1}{16}$  oz. 60c. **RIVERTON GEM**—40". Orange-buff, becoming autumn red. Plants, each 75c; 3 for \$2.00. **HOOPESII**—30". Great sheafs of golden orange in early summer. It cuts. Pkt. 20c. Plants, each 70c; 3 for \$1.90.

**a HELIANTHUS GERBERA-TONED**—x(3-4)50. These long-stemmed, small-flowered Sunflowers are unexcelled for cutting. Mixed colors that include cream-white, ivory, apricot, coral, and wall-flower reds. Pkt. 20c;  $\frac{1}{16}$  oz. 40c;  $\frac{1}{8}$  oz. 70c.

**p HELIANTHUS SALICIFOLIUS**—x(4)70. Willow Sunflower. Winter-hardy. Long panicles of little golden flowers, brown-centered, top columns of decorative greenery. Pkt. 25c. Plants, divisions, each 75c; 3 for \$2.00.

## THE CHRISTMAS ROSE



**HELLEBORUS NIGER**  
(CHRISTMAS ROSE)

**HELLEBORUS NIGER**, the Christmas Rose, is a fully hardy perennial with big white or blush flower cups in late winter. It prefers rich soil and some shade. Seeds germinate slowly ("yt" culture), though quite surely. Blooming time is usually March, but in mild winters blossoms may show as early as end of January. Pkt. 25c;  $\frac{1}{8}$  oz. 75c. Plants, each \$1.70; 3 for \$4.90.

**p HELLEBORUS ORIENTALIS HYBRIDS**—y(1)16. The Lenten Rose. It blooms in March, beautiful flowers of purple-shaded white, varying to tones of violet and claret. Pkt. 25c;  $\frac{1}{8}$  oz. 75c. Plants, each \$1.70; 3 for \$4.90.

## HELIANthemum or SUN-ROSE

Wide, low perennials of reasonable winter-hardiness, with attractive foliage, and lovely, silky blossoms in pink, lemon, copper, red or white. Long bloomers for full sun. "x" culture. Seeds, mixed colors. Pkt. 25c;  $\frac{1}{16}$  oz. 45c;  $\frac{1}{8}$  oz. 80c. **RHO-DANTHE CARNEUM**—Silvery foliage, and big, single flowers of salmon pink. Plants, each 70c; 3 for \$1.90; 10 for \$5.25. **LEMONBALL**—Fully double flowers of clear yellow. Plants, each 70c; 3 for \$1.90; 10 for \$5.25. **FIREBALL**—Fully double blossoms in fire red. Plants, each 70c; 3 for \$1.90; 10 for \$5.25.

## STRAW-FLOWER or EVERLASTING

**a HELICHRYSUM**—Perhaps most desirable of all flowers that may be dried for winter bouquets; beautiful, too, in the garden, or for fresh cutting. Scarlet, rose, salmon, yellow, white, pink and violet in mixture. k(3)35. Pkt. 15c;  $\frac{1}{8}$  oz. 35c;  $\frac{1}{4}$  oz. 55c.

## HARDY HIBISCUS or Rose Mallow

Few other hardy perennials are as spectacular in bloom.

**H. GIANT MALLOW MARVELS**—x(3)50. Magnificent flower-bowls, from palest blush, through pink, to rose, with pure white and rich crimson. Full hardiness. Pkt. 20c;  $\frac{1}{8}$  oz. 45c;  $\frac{1}{4}$  oz. 80c. Plants, each 70c; 3 for \$1.90; 10 for \$5.25; 25 for \$12.00.

**H. AVALON HYBRIDS**—x(3-4)65. Newer, longer-blooming strain of spectacular beauty, differing in flower form, season, height and in color range and tone. Pink, through rose, to reds of vivid brilliance. *H. militaris* x *H. coccineus*. Full hardiness. Pkt. 25c; Plants, each 75c; 3 for \$2.00; 10 for \$5.50; 25 for \$12.60. *Illustrated opposite.*



**s HIBISCUS PARAMUTABILIS**—kt(3)100. Rare, woody species from China. Big, silky bowl-flowers, pure white with crimson centers. Large, downy leaves. Pkt. 25c; 3 pkts. 70c. Plants, each 75c; 3 for \$2.70.

**a HIBISCUS GOLDEN BOWL**—k(4-5)90. *H. Manihot*. Towering spires of big, lemon-yellow flowers, blotched maroon. Greatly showy. The seed-pods also are sometimes dried for winter decorations. Pkt. 20c; 3 pkts. for 50c.

**p HOLLYHOCK SPECIAL DOUBLES**—x(3)60. Made up from the several strains of double-flowering Hollyhocks, the Chaters French, the Carnation-flowered, the Triumph Ruffled, etc., in range of form and coloring that includes the best of Hollyhock. Pkt. 20c;  $\frac{1}{16}$  oz. 35c;  $\frac{1}{8}$  oz. 60c.

**h HOYA CARNOSA**—x. Australian Wax Plant, a delightful climber for pot culture. Described on page 27. Pkt. 25c.

**p HYLOMECON JAPONICUM**—(2)6. Japanese Wood-poppy. A pretty little perennial, rather like a creeping Butter-cup, save that the blossoms are much larger, and of a brighter golden yellow. Sun or thin shade. Plants, each 75c; 3 for \$2.00.

**p IBERIS SEMPERVIRENS** (Hardy Candytuft). x (2)10. This low, evergreen perennial is of fullest winter hardiness. It gives masses of snowy white blossoming over a long season, beginning in early spring. A wonderful edger, but of many other values also. Pkt. 25c;  $\frac{1}{16}$  oz. 60c. Plants, each 65c; 3 for \$1.75; 10 for \$5.00; 25 for \$11.50; 100 for \$40.00. **IBERIS LITTLE GEM**—Particularly dwarf, even and compact, giving profuse white bloom in late May and June. Plants, each 70c; 3 for \$1.90; 10 for \$5.25; 25 for \$12.00.

**h IMPATIENS SPECIAL BLEND**—w. Handsome ever-bloomers for window or summer bedding. Contains both *Sultana* and *Holstii* selections, and flowers may be red, orange, pink, salmon, mauve or white. Easy from seed. Pkt. 25c; 3 for 70c.

**p HARDY INCARVILLEA**—kt(2-4). This showy perennial is sometimes called Hardy Gloxinia. **DELA VAYI**—24". Gorgeous rose purple. Big blossoms. Pkt. 25c;  $\frac{1}{16}$  oz. 75c. Plants, each 80c; 3 for \$2.15; 10 for \$5.80. **GRANDIFLORA**—12". Beautiful Chinese species, rose red to crimson. Pkt. 25c. Plants, each 80c; 3 for \$2.15; 10 for \$5.80; 25 for \$13.10.

## THE PERFUMED HELIOTROPE

Sweetly fragrant flowers, mauve to purple, in wide, dense sprays. Valued both in the summer garden, and for pot culture. Cultures "w" or "x". Seeds from fine hybrids. Pkt. 25c;  $\frac{1}{16}$  oz. 50c.

## GOLD OF HYPERICUM

**HYPERICUM DWARF MIXED**—These low, hardy perennials bloom long and freely, in a glossy golden showiness that few other flowers approach. And the foliage, too, has its own attractiveness, for the fine-leaved plants, mat-like or low decumbents, are all of a silvery sheen, or sometimes with a hint of blue to the silveriness. Rather easy from seed. *Illustrated opposite.*



The lower kinds, right for edging, bedding, rock garden or front of the mixed hardy border. x(2-3)10. Pkt. 25c; 3 pkts. for 70c. Plants, each 70c; 3 for \$1.90; 10 for \$5.25.

## HEUCHERA or CORAL BELL

**p HEUCHERA SANGUINEA HYBRIDS**—kt(2-3)20. Airy sprays of gracefully carried flowers, mostly in deep reds to crimson, but may vary to pink suffusions, or rose-toned coral. Pkt. 25c; 3 for 70c. Plants, each 75c; 3 for \$2.00; 10 for \$5.50.

**p HEUCHERA SANGUINEA SPLENDENS**—Bright to rich red. Pkt. 25c. Plants, each 75c; 3 for \$2.00; 10 for \$5.50.

## HOSTA or FUNKIA

**HOSTA PLANTAGINAE**—Great Corfu Lily. In summer come fragrant trumpet blossoms, wax-textured, pure white, carried above formal, packed foliage mounds. Attractive in both flower and foliage. Plants, each \$1.15; 3 for \$3.20; 10 for \$10.00.

**HOSTA LANCIFOLIA**—25". Quickly makes decorative foliage clumps, or a good edger. Soft lavender flowers. Plants, each 65c; 3 for \$1.75; 10 for \$5.00.

**HOSTA COERULEA**—Blue Day Lily. Wide, handsome balls of bright blue through mid-summer. Highly attractive perennial for the mixed hardy border. Plants, each 70c; 3 for \$2.00; 10 for \$5.25.

## THE IRISES

Growing them from seed is the lowest cost way of getting the delightful species of botanical Irises in quantity. Sow outside in either late autumn, or early enough in spring so there will be a period of exposure to low soil temperatures.

**IRIS AVALON BLEND**—Here there is a little of every Iris that we have in seed form, and that includes a lot of rare and unusual species and strains. You will find many a pleasant surprise among the seedlings from it. Pkt. 25c;  $\frac{1}{8}$  oz. 55c;  $\frac{1}{4}$  oz. 90c.

**DELTA BLEND**—Seeds saved from a group of fully winter-hardy Irises native to the Louisiana delta area. They start blooming as the usual garden Irises are ending. Big blossoms, mostly with horizontal standards, in blue, lavender, lilac, cerise, violet, rose-tawny, near-pink, near-red, coppery and fulvous orange. A wonderful group. Pkt. 25c; 3 pkts. for 70c; 10 pkts. for \$1.90.

**DWARF HYBRIDS**—(1-2)9. Flowers are of Bearded Iris form, size and color range, but come earlier, and on plants only 3 to 10 inches high. Rock gardens, edgings, or at front of mixed hardy border. Pkt. 25c; Plants, 3 for \$1.55; 10 for \$4.50.

**GIANT BEARDED IRISES**—Seeds from large-flowered hybrid garden Irises, fine named sorts. Technically each seedling will be a new variety, and you are likely to get some very interesting ones, perhaps worthy of naming and introducing. Pkt. 20c;  $\frac{1}{8}$  oz. 45c;  $\frac{1}{4}$  oz. 75c..

**GIANT BEARDED IRISES SPECIAL STOCK**—Seeds saved altogether from special, hand-pollinated crosses of the best large-flowered named Irises, mostly in yellows and pinks. Quality of seedlings from this stock should be extraordinarily high. Iris seedlings give first blooms at one year. Pkt. 40c;  $\frac{1}{4}$  oz. 75c;  $\frac{1}{4}$  oz. \$1.25.

**PLANTS OF GIANT BEARDED IRISES**—The better named sorts, supplied in standard divisions at UNIFORM PRICE of each 55c; any 3 for \$1.55; any 10 for \$4.60; any 25 for \$10.75; 50 up at 40c each, varieties as you choose them. Names will be marked. These prices include prepaid transport to U.S. points east of the Mississippi. Add 5% farther west. **BOADICEA**—



Apricot over yellow. **BUECHLEY GIANT**—Immense blue flowers. **CANDLE-LIGHT**—A buff-suffused lavender. **CITRONELLA**—Standards cream, gold-suffused; falls netted brown-maroon. **COPPERSMITH**—Pale purple, buff-edged. **CRUSADER**—Deep blue-violet. **CRYSTAL BEAUTY**—Magnificent white. **DEPUTE NOMBLOT**—Claret, overlaid bronzy gold. **DESERT DAWN**—Golden, with lavender suffusion toward edges. **ETHELWYN DUBUAR**—Mauve, with darker shadings. **ELSA SASS**—Sparkling lemon yellow. **EROS**—Near salmon pink. **EUPHONY**—Undulate standards of brown-edged yellow; falls buff, with violet. **FLAMING**

**TORCH**—Effect of glowing red. **FRIEDA MOHR**—Lilac pink to mauve violet. Undulate. **FRIVOLITE**—Delightful shrimp pink. **GOLDEN FAUN**—Golden and dove-lilac blendings. **GREAT LAKES**—Splendid blue. **GUDRUN**—Large blossoms of pure white. **KING JUBA**—Old gold and maroon. **KING TUT**—Rich, brown-hinting red. **KLAMATH**—Bronzed blue to mulberry violet. **LADY PARAMOUNT**—

Silky primrose. **LADY MOHR**—Ivory and chartreuse. **MADAM CHEREAU**—White, edged blue. **MING YELLOW**—Massive yellow. **MULBERRY ROSE**—Rose, shaded violet. **NIGHT STORM**—Blended lilac, dove and brown maroon. **OLA KALA**—Deep yellow, near orange, with hint of bronze. **OLD GOLD**—Amber, shaded bronze. **OPERA**—Satiny violet. **PLUET D'OR**—Splendid yellow. **PRESIDENT PILKINGTON**—Mauve pink, with chestnut. **RAMESES**—Coppery buff to lilac rose. **SPARK**—Buff rose and deep maroon. **TALISMAN**—Blended rosy apricot and yellow. **TAPESTRY**—Old rose. **TIFANY**—Rose over buff. Yellow at center. **TIF-FANJA**—Primrose and cream, with brown border. **VEILED LADY**—White, with ruddy brown netting. **VENUS DE MILO**—Shining white. **WINNIESHEK**—Lustrous blue-black. **ZUA**—Pale blue, like crinkled silk.



IRIS GIGANTICOEULEA



IRIS DOUGLASIANA

**COME IN IRIS-TIME**—Why not come to our nursery when the Irises are in blossom. Then you can buy just the kinds you like best, take them home and plant them out. Iris plants can be moved at any season of the year. Local road map, to help you find the Nursery easily, sent on request.

## THE JAPANESE IRISES

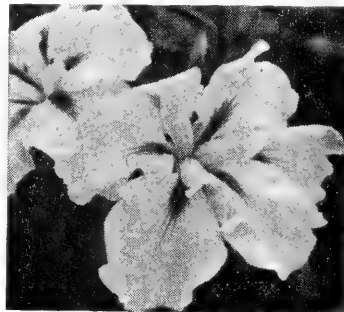
The lovely Irises of Japan, varieties of Iris Kaempferi.

**JAPANESE IRIS BLEND**—Seeds from fine named sorts. Many consider the Japanese section as the most beautiful in Iris. The flowers are particularly large, flattened, often double, and come in a range of gorgeous colorings that are mostly quite unlike those found in other Iris groups. They grow rather readily from seed. Order as **IRIS KAEMPFERI SUPERBA BLEND**. Pkt. 25c;  $\frac{1}{16}$  oz. 50c;  $\frac{1}{8}$  oz. 85c. Illustrated below.

**PLANTS OF JAPANESE IRISES**—Available both spring and fall at UNIFORM PRICE of each 90c; any 3, your choice, for \$2.50; any 10, assorted, as you wish, for \$7.50. All plant prices include prepaid transport to U.S. points east of the Mississippi. Add 5% if farther west. **ALBATROS**—Fine snowy white, center golden. **ARIEL**—Rosy violet, stippled white. **AZURE**—Ruffled double in sky blue. **AVALON**—Showy. Big white flowers, pencil-striped in vivid blue. **BLACK PRINCE**—Rich, dark violet purple. **CHAMELEON**—Double. White and deep blue, varying flower to flower. **CONDOR**—Deep blue violet. **DOMINATOR**—Large, deep blue, with white rays. **FASCINATION**—Pale blue, with white. **FLAMINGO**—Fine double in lilac pink. **ELEANOR PERRY**—Big double, in claret, with white and blue. **HARLINGEN**—Dark, velvety purple, double. **IBIS**—Big double flowers that are close to red. **IONA**—Dove lavender, blue at center, with yellow radiations. **KAGARI BI**—Silvery radiations of glowing rosy tones. **KATHLEEN HAVEMEYER**—Large double in sky blue, mauve at edge. **LA FAVORITA**—Large white, purple at center, and with blue veining. **LA TOSCA**—Deep blue, shaded violet. **MAHOGANY**—Red with brown-violet shading. Suffused white center. **MELPOMENE**—Double. Lavender-flushed white with blue radiations. **MISTY SKIES**—Large, undulate flowers of soft lavender, sky blue at center. **PLUTON**—Deep blue with violet overcast. **OLD ORCHARD**—A showy bizarre. Flowers of red-toned mauve are stippled with white. **RED CLOUD**—Rich near-red. Blooms late. **ROSE ANNA**—Large. Rosy wine. **TEMPLETON**—Double red-violet, with white markings. **WATER LILY**—Lovely color tints. **WISTAR FAVORITE**—Silvery, shadowy blue.

### OTHER FINE IRISES

Mostly rare botanical species. **AUREA**—(3)36. Frilled golden beauty. Pkt. 25c. **CHRYSOGRAPHE**—(2)27. Chinese Iris in rich blue-violet, with odd yellow marks. Pkt. 25c. **CRISTATA**—(2)8. Lovely dwarf. Exquisite blossoms like pale blue silk, gold-patched. Plants, each 70c; 3 for \$1.90. **DELTA HYB. D. K. WILLIAMSON**—Late bloomer with distinctive blossoms in rich blue-violet. Plants, each 70c; 3 for \$1.90. **DOUGLASIANA**—(2)18. Undulate blossoms; mauve, blue and violet, with white. Illustrated opposite column. Pkt. 25c.  $\frac{1}{16}$  oz. 45c. **DICHOTOMA**—(4)50. Vesper Iris. High sprays of flowers, late July into September. Usually translucent lavender, but varying at times to other attractive tones and markings. Sown early, blooms first year. Pkt. 20c;  $\frac{1}{16}$  oz. 35c;  $\frac{1}{8}$  oz. 60c. Plants, each 60c; 3 for \$1.65; 10 for \$4.75. **DYKESI**—(3)36. Handsome late bloomer. Rich violet; golden center line. Pkt. 35c. **FORRESTI**—(2)25. Tawny primrose to lemon. The "Yellow Chinese Siberica". Pkt. 25c. Plants, each 75c. **FULVA**—Delta species with blossoms of unique coppery coloring. Plants, each 65c; 3 for \$1.75. **GIGANTICOEULEA**—(3)60. Giant Delta in pure blue. Largest flowered Iris. Plants, each 70c; 3 for \$1.90. **GLADWYN**—(2)20. Flowers tawny blue to brown-yellow, followed by pods that split to show brilliant red seeds. For winter bouquets. Pkt. 25c;  $\frac{1}{8}$  oz. 60c. **INNOMINATA**—(2)10. Lovely undulate blossoms, golden apricot or rosy lavender. Pkt. 30c. **KERNERIANA**—(2)20. Rare Armenian species. Fragrant yellow flowers. Pkt. 30c. **MONAUREA**—(3)40. Late bloomer, with big, golden flowers. A handsome Iris. Plants, each 75c.





**IRIS OCHROLEUCA SPECIOSA**—(3)50. Late. Big white flowers, patched golden. Pkt. 25c. Plants, each 75c; 3 for \$2.00. **PSEUDACORUS ALBA**—(3)30. Blossoms pure white to ivory. Plants, each 70c. **TENAX**—(2)15. White, through mauve-pink, to claret and blue-purple. Pretty and graceful. Pkt. 20c; 1/16 oz. 40c. **TECTORUM**—(3)20. Japanese Roof Iris. Charming, undulate, blue-crested blossoms. Pkt. 30c. Plants, each 80c. **VINICOLOR**—Delta species in unique grape-stain coloring. Plants, each 75c. **VERSCOLOR KERMESINA**—(3)28. Wine red. Plants, each 70c. **OFFER 917A**—One pkt. each of the 12 offered in seeds, for \$2.70. **OFFER N917B**—One each of the 12 offered in plants, for \$7.85.

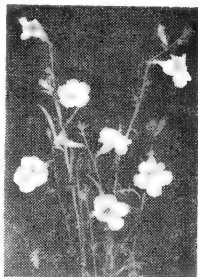
**IRIS SIBIRIENSIS**—Long-lived group, showy in garden, and good for cutting. Easy from seed. Colorings include white, dawn blue, deep blue, violet and black-purple. Pkt. 25c; 1/4 oz. 50c. **OFFER N917C**—Plants, fine sorts, each different, names marked, seven for \$4.10.

**ORANGE LOVE-APPLE**—Ornamental annual Solanum that fills with big, showy fruits of glossy orange. It dries well for winter bouquets. Sow early and transplant. "w". Pkt. 25c.

**KALMIA LATIFOLIA**—Mountain Laurel. Masses of exquisite blossoming, pale blush to rose. Shade-tolerant, evergreen shrub. Winter-hardy. To grow from seed, follow Azalea directions, on page 6. *Illustrated front cover.* Pkt. 25c; 3 for 70c.

**LARKSPUR IMPERIAL MIXED**—kt(3)40. Best strain of this gay Annual. Many packed, upright flower-spikes in azure, indigo, coral, carmine, lavender, white and salmon. Pkt. 15c; 1/8 oz. 45c; 1/4 oz. 85c; 1 oz. \$2.50.

**ANNUAL INCARVILLEA**—x(8)25. Airily branching plants with ferny foliage, filled for months with trumpet-flowers in cream, blush pink and rose. A delightful, rather easy flower. *Incarvillea variabilis*. Pkt. 25c. *Illustrated opposite.*

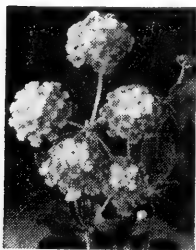


**LITONIA MODESTA**—k(8)20. Rather bell-shaped blossoms of radiant orange, followed by brilliant scarlet seeds. Fine pot bulb. Also garden-hardy to Washington. Tubers can easily be winter-stored in colder areas. Pkt. 25c; 3 for 70c.

**KALANCHOE BRILLIANT STAR**—w(7)15. Succulent pot plant with clustered flowers of brilliant red. Pkt. 25c.

**LATHYRUS LATIFOLIUS WHITE PEARL**—x(2-3). Big clusters of pure white "Sweet-pea" flowers. Very good for cutting. Hardy perennial vine. Pkt. 25c; 1/4 oz. 75c.

**LEUCADENDRON ARGENTUM**—w. Silver-tree. Highly decorative. Densely foliaged, each leaf a shimmer of silky silver. North, usually grown as a tub plant. 6 seeds for 30c.



**LANTANA DWARF HYBRIDS**—w. Showy ever-bloomers, easy from seed. *Illustrated opposite.* For windows or summer bedding. Tones and blendings of yellow, orange, near-scarlet, rose, pink, lilac. Pkt. 25c; 1/8 oz. 40c.

**LAVANDULA VERA**—x(2-3)16. True Lavender. Compact plants with attractive gray, aromatic foliage. Many spikes of fragrant lavender flowers. Pkt. 20c; 1/16 oz. 35c. **MUNSTEAD VARIETY**—Like last, except of more dwarf, compact growth. Blue lavender flowers. Plants, each 70c; 3 for \$1.90. **ROSEA VARIETY**—Differs from the regular Lavender only in having blossoms of pink. Plants, each 65c; 3 for \$1.75; 10 for \$5.00.

## THE LION'S TAIL

**LEONOTIS LEONURUS**—w(3-4)60. The "Lion's Tail Flower" of South Africa, and the odd blossoms of glowing orange, carried whorl above whorl, do resemble the tufted tail of a lion. A striking, all-summer beauty for garden border, or as large pot plant. Branches and blooms freely. Pkt. 25c.

## THE TRUE LILIES

Rather easy to grow from seed. Sow in open ground seed beds, or in flats, or in cold frames, sowing in late autumn, or in winter, or in early spring.

**AURATUM PLATYPHYLLUM**—(3)60. Great Gold-banded Lily in its best, most massive form. The petals are waxy white, but with golden center-band and red dottings. No handsomer Lily. Pkt. 30c; 3 pkts. for 85c.



**AURATUM HYBRIDS**—(3)55. These are chiefly crosses of Auratum and Speciosum Rubrum. Here belong the Pink and Red Auratums. In general these hybrids have flowers that are more or less Auratum, with flushings from pink, through carmine to ruby. Each seedling will be slightly different. Pkt. 40c; 3 for \$1.10; 10 for \$3.25.

**AURELIAN HYBRIDS**—(3)50. Crosses of Henryi with Centifolium, Sargentiae, etc. Wonderfully varied and wonderfully beautiful. Pkt. 35c; 3 for \$1.00.

**LILY OF TIBET**—kt(3)50. Lilium Wardi has been called the "most delicately beautiful of all Lilies". Recurved, fragrant blossoms open white, suffusing pink, to rose, with violet dots. Each petal carries a band of gold-shaded chateau. From the Tsangpo area of Tibet. Rare. Pkt. 50c; 3 for \$1.35.

**TENUIFOLIUM**—(Pumilum). (2)35. Coral Lily. Very many recurved blossoms in a glossy vermilion. A showy Lily of easiest possible handling. It often blooms in seed-bed first season. Pkt. 25c; 1/16 oz. 60c; 1/8 oz. \$1.00; 1/4 oz. \$1.75.



**FORMOSANUM WHITE**—55". Lovely trumpet flowers, usually all snowy white. Quick and easy from seed. Hardy to Maine. It cuts. Pkt. 30c; 1/16 oz. 70c; 1/8 oz. \$1.25.

**OTHER FINE LILIES**—All hardy. **CANDIDUM**—50". Pure white Madonna Lily. Pkt. 25c. **CANADENSE**—50". Yellow to red bells. Pkt. 25c. **COLUMBIANUM**—60". Recurved. Flaming orange. Pkt. 25c. **CONCOLOR**—25". Upfacing vermilion stars. Pkt. 25c. **DAVURICUM**—40". Upfacing cups in varied oranges. Pkt. 30c. **FORMOSANUM WILSONI**—60". Big, white trumpets, rosy in reverse. Easy. Pkt. 25c; 1/8 oz. 90c. **FORMOSANUM PRICEI**—25". Alpine strain, like last, but blooms six weeks earlier. Pkt. 35c. **GIGANTEUM**—120". Himalayan. White trumpets; heart-shaped leaves. Pkt. 25c; 1/16 oz. 70c. **HENRYI**—50". Recurved golden amber. Shade-tolerant. Pkt. 25c; 1/16 oz. 70c. **JAPONICUM**—22". Fragrant pink trumpets. Pkt. 30c. **LONGIFLORUM SUPERIOR VARIETY**—30". True, snow-white Easter Lily. Fragrant. Pots, or in garden to above Philadelphia. Pkt. 35c. **MARTAGON**—50". Reflexed rosy purple. Pkt. 25c; 1/16 oz. 65c. **MARTAGON WHITE**—Exquisite white. Pkt. 30c. **MONADELPHUM**—50". Fragrant yellow, tinged wine. Pkt. 25c; 1/16 oz. 65c. **PARDALINUM GIGANTEUM**—50". Sunset Lily. Crimson-and-yellow. Pkt. 25c; 1/16 oz. 65c. **REGALE**—(2)50. Easy and handsome flaring, fragrant white trumpets, touched lemon and rose. Pkt. 25c; 1/16 oz. 60c; 1/8 oz. \$1.00. **REGALE HYBRIDS**—Varied crosses. Like Regale, but later-blooming. Pkt. 25c; 1/16 oz. 75c. **SPECIOSUM RUBRUM**—Showy. Carmine pink, over sparkling white. Pkt. 25c; 1/16 oz. 75c. **RUBELLUM**—20". Perfumed. Exquisite rose. For pots. Pkt. 30c. **SARGENTIAE**—60". Fragrant white trumpets, tinged rose. Pkt. 25c. **SUPERBUM**—90". A truly superb beauty in golden orange and red. Pkt. 25c; 1/16 oz. 60c. **OFFER 917D**—One pkt. each of the 27 kinds above, for \$6.50.

**SPECIAL LILY BLEND**—A wonderfully diversified mixture of high quality. Includes seeds of most of the kinds here, with others. Pkt. 25c; 1/16 oz. 60c; 1/8 oz. \$1.00; 1/4 oz. \$1.70.

## THE LOVELY HYBRID LILIES

The Lilies of the future. Rare combinations of soft colorings. Varied in form. Seed comes from the Hansoni Hybrids, the Aurelian Hybrids, The Backhouse Hybrids, the Fiestas, The Olympics, etc. **PEERLESS HYBRID LILIES**. Pkt. 30c; 3 for 85c; 10 for \$2.15.

**s SHOWY FRENCH LILACS**—kt. Great trusses of perfumed blossoms in white, pink, rose, blue, violet, crimson; single to double. Lilacs from seeds sown outside in autumn or early spring, bloom third year. Pkt. 25c;  $\frac{1}{4}$  oz. 85c.

**a LINARIA TRIORNITHOPHORA**—x(w)(8)18. The large, long-spurred flowers remind of perching birds. Usually rich purple, but, at times, shell pink forms appear. In the garden, blooms June into November; in pots, blooms year around. Easy as an annual, but given protection, becomes perennial. Pkt. 25c.

**p LINARIA PURPUREA MIXED**—x(8)28. Winter-hardy perennial. Airy branchings long filled with little flowers in deep blue-violet, or sometimes in soft pink. Pkt. 25c.

**p LILY OF THE VALLEY**—Delightful, shade-tolerant perennials of full hardiness. **SINGLE WHITE**—Lovely, perfumed bells of snowy daintiness, in graceful sprays. *Illustrated opposite.* Plants, individual pipes, 10 for \$1.10; 25 for \$2.35; 100 for \$8.75; 300 for \$23.00. **DOUBLE PEARL**—White, double-flowered. 75c per pip, 3 for \$2.10. **SINGLE PINK**—Bells pink to rose flushed. 50c per pip, 3 for \$1.40; 10 for \$4.25.



**p THE GAY LINUMS**—x(2-3). Satiny flowers. Perennials, but often bloom year seed is sown. **COLLNUM**—15". Big, silky blue flowers. Pkt. 20c;  $\frac{1}{4}$  oz. 35c. **PERENNE WHITE**—24". A profusion of white blossoming. Pkt. 20c;  $\frac{1}{4}$  oz. 35c. **FLAVUM**—15". Exceedingly showy golden flowers. Give winter protection in colder areas. Pkt. 25c; 3 for 70c.

**a LOBELIA CRYSTAL PALACE COMPACTA**—(8)4. Pretty dwarf, filled for months with deep blue flowers. Pots, boxes, edging, bedding. Pkt. 20c;  $\frac{1}{4}$  oz. 40c.

**p LOBELIA CARDINALIS**—x(8)50. A winter-hardy perennial. Tall, slender, flower-pipes in brightest red. Easy, and showy. Pkt. 25c. Plants, each 65c.

**p LOBELIA FULGENS**—x(8)40. Even showier than last, but needs some winter protection. Big, club-shaped clusters of richest crimson, over rather dark foliage. Spectacular in the border. Also a good pot plant. Pkt. 35c; 3 for \$1.00.

**p LUPINUS RUSSELL HYBRIDS**—k(3)40. Great, dense spikes in creamy pink, rose, salmon, orange, chocolate, primrose, lavender, indigo and violet. An unsurpassed strain. Perennial of full hardiness. Pkt. 25c;  $\frac{1}{4}$  oz. 40c;  $\frac{1}{4}$  oz. 75c. Plants, each 75c; 3 for \$2.00.

**p LYSIMACHIA**—Fully hardy perennials. **CLETHROIDES**—30". Pretty white flowers in curving spikes. It cuts. Plants, each 70c; 3 for \$1.90. **NUMMULARIA**—4". Low, quick ground cover plant with pretty yellow flowers. Each 45c; 3 for \$1.10; 10 for \$2.95; 25 for \$6.50; 100 for \$22.00.

**p LYTHRUM SALICARIA**—kt(3-4)50. Many dense, narrow spikes of far-showy rosy purple. Pkt. 20c;  $\frac{1}{4}$  oz. 40c. **VARIETY ROBERT**—20". Compact, branching growers. Flowers of sparkling rose. Plants, each 85c.

## LILY TURF



It is **LIRIOPE SPICATA**. *Illustrated opposite.* Over fountains of leaves come little blue flowers, then berries of polished black that hold until April; decorative most of the year. 10 inches. Sun or shade. Rock garden, edging, ground cover. kt. Pkt. 20c;  $\frac{1}{4}$  oz. 40c;  $\frac{1}{4}$  oz. 70c. Plants, each 50c; 3 for \$1.40; 10 for \$3.85; 25 for \$8.50; 100 for \$30.00.

## THE EXQUISITE LEWISIAS

Winter-hardy perennials, with blossoms like little, feathery water-lilies. "kt" culture.

**LEWISIA COTYLEDON HYBRIDS**—10". Pretty flowers, white, veined pink or bluish, with rose stripes. Pkt. 30c.

**LEWISIA EVERGREEN HYBRIDS**—Handsome, satiny flowers of bluish, peach, pink or rose, over evergreen rosettes. Pkt. 85c.

**LEWISIA FINCHI**—9". Buds of bright orange open to large pink blossoms with rose stripes, the pink with hint of orange. Evergreen. Plants, each 85c; 3 for \$2.40.

**p LYCHNIS**—x. Attractive perennials. **L. ALPINA**—(2)7. Rock garden. Pretty pink flowers in spring. Pkt. 25c. Plants, each 70c. **L. CHALCEDONICA MIXED**—x(3)25. Showy flower clusters in red, pink or white. Pkt. 25c;  $\frac{1}{4}$  oz. 40c. **L. VISCARIA SPLENDENS**—(3)25. Handsome, rose-colored blossoms. Pkt. 20c;  $\frac{1}{4}$  oz. 35c. **L. WALKERI**—(3)25. Carmine red flowers. Silvery, downy foliage. Pkt. 20c. Plants, each 65c; 3 for \$1.75; 10 for \$5.00. **L. DOUBLE BRILLIANCE**—(8)25. Fully double, bright rose, in massive, showy clusters. Long in bloom. Plants, each 75c; 3 for \$2.00.



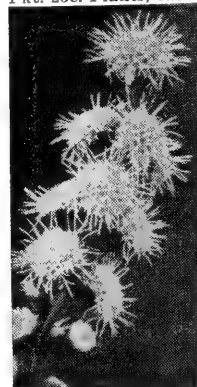
**p MERTENSIA VIRGINICA**—kt(2)24. Virginia Bluebell, *illustrated opposite.* Sprays of lovely sapphire blue flowers come from pink-toned buds. Shade-tolerant. Pkt. 25c;  $\frac{1}{4}$  oz. 50c;  $\frac{1}{4}$  oz. 90c. Tubers, May to November, each 70c; 3 for \$1.90; 10 for \$5.25.

**p MATRICARIA SNOWBALL**—k(8)12. Feverfew. Pretty white flowers, fully double. Edging, cutting, pots. Perennial, but blooms quickly from seed first year. Pkt. 20c;  $\frac{1}{4}$  oz. 40c.

**p MAZUS REPTANS**—Pretty little perennial mat-former from the Himalayas, the whole plant not over two inches of height. Above the mats come "Mimulus" flowers of blue-purple, the lip marked yellow and white. Rock garden; ground cover. Plants, each 70c; 3 for \$1.90; 10 for \$5.25.

**p MENTHA REQUIEMI**—The exquisite Jewel-mint of Corsica. An emerald laciness of tiny, over-lapping leaves, with violet flowers of fairy size, all aromatically pungent. Needs careful winter protection outside. Delightful in pots. Plants, each 70c; 3 for \$1.90.

**THE SENSITIVE PLANTS**—k. Both have pinnate foliage that folds when touched. **ANNUAL SENSITIVE PLANT**—Mimosa pudica. Fluffy, rose-colored flowers. Pretty in garden, or as pot plant. Pkt. 25c. **HARDY SENSITIVE PLANT**—Morongia uncinata. The Hyacinth-scented flowers are fluffy pink balls. Long-lived, trailing perennial for rock garden, wall or bank. Pkt. 25c. Plants, each 70c; 3 for \$1.90.



**a MOONFLOWER MIXED**—k. Quick attractive vines. Big white to lilac flowers. Evening bloomers. Pkt. 15c;  $\frac{1}{2}$  oz. 50c.

## LIATRIS

Showy, fully winter-hardy perennials, unexcelled for cutting, or for decorative garden effects.

**p LIATRIS SCARIOS AVALON VIOLET**—kt(3)50. Many great torches of pulsating violet. Striking. Pkt. 25c. Plants, each 65c; 3 for \$1.75; 10 for \$5.00.

**p LIATRIS AVALON WHITE**—The last, with blossoms of purest swans-down whiteness. *Illustrated opposite.* A beauty. Pkt. 25c. Plants, each 75c; 3 for \$2.00; 10 for \$5.25.

## THE RICH-HUED MARIGOLDS

**MARIGOLD TANGDANGO BLEND**—kt20 Rich red to deep orange double French Marigolds, often splashed or striped. Pkt. 20c;  $\frac{1}{4}$  oz. 85c;  $\frac{1}{4}$  oz. 60c.

**MARIGOLD SUPERMUM BLEND**—x. Superb blend of just the larger and showier chrysanthemum-flowered sorts. Fine for cutting. Pkt. 20c;  $\frac{1}{4}$  oz. 35c;  $\frac{1}{4}$  oz. 60c;  $\frac{1}{4}$  oz. \$1.00.

## MYOSOTIS or FORGET-ME-NOT

Notable for dainty blossoming. All are perennial, but often grown as annuals. "x" culture. **ALPESTRIS BLUE**—20". Sprays of intense blue. Pkt. 20c;  $\frac{1}{4}$  oz. 40c. **ALPESTRIS ROSE**—20". The pretty Pink Forget-me-not. Pkt. 20c;  $\frac{1}{4}$  oz. 40c. **VICTORIA BLUE**—8". Dwarf, dense globes of blue. For pots or edgings. Pkt. 25c;  $\frac{1}{4}$  oz. 60c. **PALUSTRIS SEMPER-FLORENS**—8". Usually grown as a perennial. Sprays of light blue in profusion. Pkt. 25c;  $\frac{1}{4}$  oz. 45c.

**a MORNING GLORY**—Annual vines with handsome flowers. **IMPERIAL JAPANESE**—Immense flowers in exceeding diversity of color and marking. Pkt. 20c; ¼ oz. 40c. **HEAVENLY BLUE**—Great, sky-blue flowers that may reach 5-inch diameters. Long, free bloomer. Early strain. Pkt. 15c; ¼ oz. 35c.

**p MECONOPSIS BETONICIFOLIA**—kt(3)36. M. Bailey, the Great Blue Poppy of the Himalayas, *illustrated opposite*. Clustered blossoms of lovely sky blue, with bunched golden anthers. Hardy perennial, but not easy to start. Pkt. 25c; 3 pkts. for 70c.

**MECONOPSIS SUPERB BLEND**—kt. A blend of the lovely perennial, Poppy-cousins of Eurasian mountains. Big, silky blossoms, in blue to purple, along with whites, rose, claret, yellow, orange. Pkt. 25c; 3 pkts. for 70c.

**p MIMULUS CARDINALIS**—w(8)15. Handsome "dragon" flowers, coppery rose, cardinal or crimson. Ever-blooming pot plant. Will winter in garden with protection. Pkt. 25c.



**h AFRICAN IRIS**—w. Morea species mixed. Beautiful, iris-like flowers for pot culture. Colorings varied, and delightful. You will enjoy them in your window. Pkt. 25c.

**p MONARDA**—x(3)40. Perennials for sun or shade. Aromatic foliage. **AVALON HYBRIDS**—Pleasing color variations in pink, rose, mauve, violet, crimson and white. Pkt. 25c. **CAMBRIDGE SCARLET**—Flowers in scarlet-toned crimson. Showy. Plants, each 65c; 3 for \$1.75; 10 for \$5.00. **SALMON PINK VARIETY**—Altogether lovely. Large flowers in a clear pink. Plants, each 65c; 3 for \$1.75; 10 for \$5.00.

**p MUEHLENBECKIA AXILLARIS**—6". Pretty pot plant. Also winter-hardy in garden. Tangled red stems, with tiny emerald leaves. Black seeds in succulent white cups. Plants, each 70c; 3 for \$1.90; 10 for \$5.25.

**NIEREMBERGIA**—Evergreen ever-bloomers. The first two are winter-hardy to about Baltimore, but may be bloomed as annuals further north. **COERULEA PURPLE ROBE**—x(8)8.

Mounds of rich blue-violet. Edgings, bedding, pots. Pkt. 25c. Plants, each 65c; 3 for \$1.75. **FRUTESCENS**—x(8)20. Bushy plants, filled for months with silk-crinkled flowers, pure white suffused palest blue. It cuts. Pkt. 20c. **RIVULARIS**—(8)4. Consider this a hardy perennial, although in exposed locations, give some winter mulching. The snowy, crinkly blossoms overlap in marble-white pavements. Long in bloom. Plants, each 70c; 3 for \$1.90; 10 for \$5.25.



**h NAEGELIA COMPACT HYBRIDS**—w. African Violet relatives. Decorative foliage. Showy flowers in varied reds. Pkt. 50c.

**a THE FRAGRANT NASTURTIUMS**—x. Delightful colorings. **DWARF DOUBLE GIANTS**—Compact globes of blossoming. Pkt. 20c; 1 oz. 60c. **DWARF SINGLE MIXED**—Wide color range. Pkt. 15c; 1 oz. 35c; ¼ lb. \$1.00. **SINGLE CLIMBING MIXED**—For trellis or fence. Pkt. 15c; 1 oz. 35c; ¼ lb. \$1.00.

**h NEPENTHES KHASIANA**—w. A most unusual climbing pitcher-plant from Himalayan foot-hills. Grow in pots, under glass. Pouch-like "pitchers", purple-streaked. Carnivorous. Rare. Pkt. \$1.00.

**p NELUMBIUM or LOTUS**—Hardy aquatics of much beauty. In sowing the large seeds, file a notch through the shell, then sow in saucer of water-covered sand, leaving in sunny window until seed sprouts. Set in box of soil in shallow part of pool. **N. LUTEUM**—Enormous yellow flowers. 4 seeds for 25c; 18 for \$1.00. **N. SPECIOSUM**—Fragrant blossoms, white to deep pink. 4 seeds for 25c; 18 for \$1.00.

**p NEPETA MUSSINI**—x(2-4)10. Blue-lavender flowers over mounds of silver-gray foliage. Excellent, long-blooming rock garden, bulb cover, or edging perennial. Pkt. 20c; ¼ oz. 40c. Plants, each 60c; 3 for \$1.65; 10 for \$4.75.

**p OPHIOPOGON JABURAN CAERULEUS**—(3)18. Violet flowers, then glossy blue berries. Fountains of shining, ribbon foliage. Plants, each 70c.

**b NOMOCHARIS MIXED**—kt24. Rare oriental Lily cousins of much beauty. White flowers, flushed and splashed in pink to violet. Hardy, with slight winter protection. Pkt. 35c; 3 for \$1.00.

**b HYACINTH LILY**—kt(2)36. Notbolirion hyacinthinum. Rare, and lovely, Chinese Lily-cousin. Spikes of pretty rosy lavender flowers. Garden, or pots. Pkt. 35c.

**p OENOTHERA**—Evening Primrose. The big, silky blossoms unfold at dusk, remaining open until past noon next day. **O. MISSOURIENSIS**—x(3)10. A showy, fully hardy perennial with immense flowers of glossy yellow. Pkt. 25c; ¼ oz. 50c. Plants, each 65c; 3 for \$1.75; 10 for \$5.00. **O. SPECIOSA**—x(8)20. Wind-primrose. Big blossoms, from white to rich pink. Perennial. Sown early, blooms first year. Pkt. 25c. **PILGRIMI**—18". A profusion of far-visible, golden flowers. Plants, each 65c; 3 for \$1.75.

**b ORNITHOGALUM SAUNDERSIAE**—x(3-4)70. Spectacular bulb-flower, easy from seed. Great, elongating clusters of wax-white flowers, each with olive-black center boss. It cuts well. In bloom for months. Give the bulbs Gladiolus winter treatment. Pkt. 25c; ¼ oz. 50c.



**b ORNITHOGALUM THYRSOIDES**—x(7)18. Chinkerichee. Pretty, long winter-bloomer for pots. Clustered, fragrant white blossoms. Pkt. 25c.

**h ORNAMENTAL PALMS**—w. The three decorative kinds offered here are valued as large pot or tub plants. **LIVISTONIA CHINENSIS**—Chinese Fountain Palm. A desirable, and quite easy, ornamental. 6 seeds for 25c; 28 for \$1.00. **PHOENIX CANARIENSIS**—Attractive species, with graceful, feathery foliage. 4 seeds for 25c; 18 for \$1.00. **TRACHYCARPUS FORTUNEI**—The handsome "Windmill Palm". 4 seeds for 25c; 18 for \$1.00.

**h PAROCHETUS COMMUNIS**—w(8)4. Blue Oxalis. Miniature "Sweet Peas" in opalescent blue, over mats of shamrock leaves. Usually grown as window plant, but with protection, will winter by pool, or in rock garden. Pkt. 25c.

**a PENSTEMON ANNUAL GIANTS**—kt(8)30. The gorgeous flowers remind of Gloxinia. Extraordinary range of hue, tone and marking. Effective in beds or borders. It cuts. Blooms freely from early sown seed. Pkt. 25c; 3 pkts. for 70c.

## THE BEST IN PANSIES

We are proud of the quality of our Pansy strains. "k" or "x".



**SUPER SWISS GIANTS**—Blossoms of great size, well-rounded, of heavy substance, slightly undulate. Unexcelled in color range. Pkt. 50c; ¼ oz. \$1.40; ½ oz. \$2.65.

**TRIUMPHANT BLEND**—Here you can reach the ultimate in Pansy size. This is a superb blend made up from such "best" strains as Engelmann Giant, Jumbo, Westland Giants, Oregon Giants and the like. Pkt. 65c; ¼ oz. \$1.85.

**NEW CLEAR CRYSTALS**—

The flowers are all in clear self colors, no blotchings, no markings. Profuse, weather-resistant, early bloomers. Slightly ruffled blossoms of good size. Pkt. 25c.

**MASTERPIECE RUFFLED**—Big flowers, much ruffled and crinkled. In richly varied colorings, make wonderful display. Fine bedder. Pkt. 25c; ¼ oz. 95c; ½ oz. \$1.75.

## THE SOUTHERN STAR

Blossoms in a blue that seems to have been painted on each petal, are carried in many-flowered sprays, each floret an inch-wide star. Graceful, arching plants, to 15 inches. Seeds sown in open ground in April, flower by end of June, with constant blooming from then until in November. *Oxypetalum caeruleum*. k(w). Pkt. 25c; ¼ oz. 50c; ½ oz. 85c.

**h PELARGONIUM MARTHA WASHINGTON**—w. Seeds from the showier blotched varieties. 6 for 25c; 28 for \$1.00.

**p PEONIES FROM SEED**—yt. In the first two strains each seedling will be a new variety. **GARDEN PEONIES MIXED**—Seeds from fine named sorts. Should give good range of color and form. Pkt. 15c;  $\frac{1}{4}$  oz. 40c; 1 oz. \$1.30. **TREE PEONIES MIXED**—A true shrub, with woody stems. Big flowers, mostly single, sometimes double, in a range that includes rare colorings not found in other Peony groups. 4 seeds for 25c; 18 for \$1.00; 50 for \$2.50. **PAEONIA LUTEA**—Handsome, woody-stemmed Peony with 4-inch single flowers of golden yellow. 3 seeds for 25c.

**p AFGHANISTAN SAGE**—(3)50. A charming perennial. Silvery, downy foliage. Lavender flowers in silvery haze. Perovskia atriplicifolia. Plants, each \$1.00; 3 for \$2.70.

**a PHLOX DRUMMONDI FINEST DWARF MIXED**—x. Compact, rounded plants, covered all summer with a flame-bright brilliance of amazingly varied color. No gayer annual. Pkt. 20c;  $\frac{1}{16}$  oz. 45c;  $\frac{1}{8}$  oz. 85c.

**s PIERIS JAPONICA**—Graceful, early-blooming, evergreen shrub for Azalea conditions and culture. Big, pendulous racemes of white, urn-shaped flowers. Hardy in Massachusetts. Pkt. 25c. Plants, 6-8 inches, each 95c.

**p AUTUMN LACE-FLOWER**—kt(4)25. In early autumn **POLYGONELLA AMERICANA** fills with airy sprays of little white flowers, until it seems a mound of fluffy new snow. Then gradually the lace-like blossoming becomes pink-suffused. Fine, heathery foliage. A winter-hardy perennial. Pkt. 25c.

## THE HARDY PENSTEMONS

Fully hardy, showy perennials, illustrated opposite. "kt."

**PENSTEMON AVALON HYBRIDS**—(3)50. Fully winter-hardy. Blush, white, pink, rose, coral and scarlet, with lilacs, blues and purples. Showy blossoms. Blue-glaucous foliage. Pkt. 35c.

**P. BARBATUS**—(3-4)60. Loose panicles in varied, vivid reds. Pkt. 25c;  $\frac{1}{16}$  oz. 50c. Plants, each 65c; 3 for \$1.75.

**P. COBAEA OZARK**—(3)28. Big flowers in deep purple, rich and glowing. Great sheafs of bloom. Pkt. 30c. Plants, each 75c.

**P. GLABER MIXED**—(3)24. The delightful flowers may be bright blue, pink or rose. Pkt. 25c;  $\frac{1}{16}$  oz. 50c.

**P. GRANDIFLORUS**—(3)45. Towering spires of big blossom-trumpets in pure blue-lavender. Attractively cupped, blue-glaucous leaves. Pkt. 20c;  $\frac{1}{16}$  oz. 40c. Plants, each 65c; 3 for \$1.75; 10 for \$5.00. **WHITE-FLOWERED FORM**—The very best of the white-flowered Penstemons. Pkt. 30c. Plants, each 70c; 3 for \$1.90.

**PENSTEMON HARDY PERENNIAL MIXED**—Includes seeds of the above, along with those of very many more that are just as colorful and beautiful. Pkt. 20c;  $\frac{1}{16}$  oz. 40c;  $\frac{1}{8}$  oz. 70c.

**PENSTEMON PINK BEAUTY**—36". This fully hardy, airy Penstemon carries flower-filled sprays in pure shell pink, for months. Plants, each 70c; 3 for \$1.90; 10 for \$5.25.

**PENSTEMON GARNET**—30". Big, Gloxinia-reminding flowers in glowing garnet red. Practically ever-blooming, and a striking plant. Winter-hardy at Philadelphia. Give protection in colder areas. Illustrated immediately above. Plants, each 70c; 3 for \$1.90; 10 for \$5.25.

## POLEMONIUM

Hardy, easy perennials with pretty flowers. Sun or shade. "kt." **COERULEUM**—(2-3)20. Upfacing sheafs of bright blue blossoming. Pkt. 20c;  $\frac{1}{16}$  oz. 40c. Plants, 70c; 3 for \$1.90; 10 for \$5.25. **COERULEUM ALBUM**—The last in pure white. Pkt. 20c. Plants, each 70c. **RICHARDSONI**—(2-3)9. Deep blue dwarf. Pkt. 20c. **REPTANS**—(1-2)12. Early bloomer. Mounds of china-blue flowers. Pkt. 20c. Plants, each 70c.

**p OBEDIENT PLANT**—x(3)40. Fully hardy perennial. The flowers can be twisted to any angle and will stay put, being "obedient". **PHYSOSTEGIA PINK**—Rose to pink. Showy. Pkt. 20c;  $\frac{1}{16}$  oz. 40c. Plants, each 65c; 3 for \$1.75. **PHYSOSTEGIA WHITE**—Snowy white. Nice for cutting. Pkt. 20c. Plants, each 65c; 3 for \$1.75; 10 for \$5.00.

**a POLYGONUM CAPITATUM**—x(8)4. Red-toned leaf-carpet, thickly set with pink blossom globes. Rock garden, bedding, ground and bulb cover, boxes. Pkt. 25c.

**p POLYGONUM REYNOUTRIA**—k(18). Winter-crimson foliage. "Pink lace" flowers. Bedder, ground cover, banks. Pkt. 25c. Plants, each 75c; 3 for \$2.00; 10 for \$5.50.

**a ANNUAL DOUBLE POPPIES**—k. Blush, salmon, apricot, cherry and the like, semi-double to fully double. The Double Shirley. Pkt. 15c;  $\frac{1}{4}$  oz. 40c.

**h PROTEA CYNAROIDES**—w. Great, oddly formed flowers, to 8 inches across, deep pink with crimson tips. Spectacular. Glass culture, north. Large seeds, 3 for 25c.

**p PULMONARIA**—Shade-tolerant perennials of much beauty. **ANGUSTIFOLIA AZUREA**—7 inches. In April, lovely Gentian-blue blossoms open from rosy buds. Plants, each 70c; 3 for \$1.90. **SACCHARATA**—Sprays of silvery rose, over marbled foliage. Plants, each 75c; 3 for \$2.00.

## PASSIFLORA, the PASSION-FLOWER

**PASSIFLORA COERULEA**—w. The exciting beautiful blossoms are dominantly blue. Usually grown in pots under glass. Illustrated opposite. Pkt. 25c. Plants, each \$1.00.

**P. MOLLISSIMA**—w. Superb ornamental vine with big, fringed flowers of rich rose pink. For pot culture under glass north. Pkt. 25c.

**PASSIFLORA INCARNATA**—kt. Big, showy blue-and-white blossoms. Edible fruits. Trellis or ground cover. Winter-hardy in open ground to Philadelphia. Pkt. 20c;  $\frac{1}{8}$  oz. 40c. Plants, each 80c; 3 for \$2.15.



## PORTULACA or ROSE MOSS

**FINE DOUBLE MIXED**—x(8)5. A profusion of rose-like blossoms on spreading, moss-leaved plants. Wide color range. No annual gives a more brilliant display. It likes sun. Pkt. 20c;  $\frac{1}{16}$  oz. 50c;  $\frac{1}{8}$  oz. 85c;  $\frac{1}{4}$  oz. \$1.45.

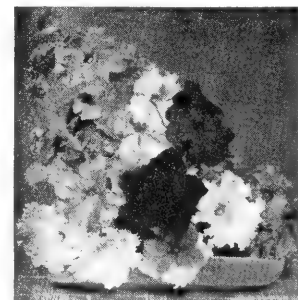
## PETUNIAS FOR LONG COLOR

**THE CARNIVAL PETUNIAS**—w. Wonderful strain of F2 hybrids, big flowers, mostly waved or ruffled, some of them fringed, in colorings that include blue, white, crimson, rose, scarlet, salmon, pink, red and lavender, with clear selfs, starred or edged. Illustrated opposite. Pkt. 30c; 3 for 80c; 10 for \$2.25.

**PETUNIAS BY COLOR**—Just the better kinds. **SALMON SUPREME**—They open coral, becoming pure salmon pink. Pkt. 25c;  $\frac{1}{16}$  oz. 90c. **POPCORN**—Big, ruffled flowers in pure white. Pkt. 35c. **VIOLET BEAUTY**—Ruffled blossoms in rich blue-violet. Pkt. 30c. **COMANCHE**—Large flowers in scarlet-toned crimson. Pkt. 40c.

**PETUNIA DWARF GIANT RUFFLED**—w. A magnificent strain of Dwarf California Giants. Plants low and compact, so valued for edgings, window boxes, pots. Flowers large and well-ruffled, full color range, but richest in delightful shades of pink. Pkt. 35c; 3 pkts. for \$1.00; 10 for \$2.75.

**PETUNIA PEERLESS DOUBLES**—A blend of the better selections in double Petunia, covering full range of color and form. Blossoms mostly large, with fringed and frilled petals. Pkt. 85c; 3 pkts. for \$2.35.





**p PYRETHRUM SINGLE RUBY**—kt(3)30. Painted Daisy. Big, showy flowers, red to crimson. They cut. Pkt. 25c; 3 pkts. for 70c. Plants, each 70c; 3 for \$1.90.

**p PYRETHRUM DOUBLE MIXED**—kt(3)30. Double Persian Daisy. Pink, rose, red, crimson and white, mixed. Winter-hardy. Pkt. 25c;  $\frac{1}{16}$  oz. \$1.00. Plants, each 70c; 3 for \$1.90; 10 for \$5.25; 25 for \$12.00.

## PHLOX PERENNIAL

**PHLOX PEERLESS HARDY BLEND**—kt. Seeds saved in mixture from named sorts of the tall-growing, summer-blooming Phloxes. New colors and varieties will come from this. Plants bloom within a year. Pkt. 25c;  $\frac{1}{16}$  oz. 50c;  $\frac{1}{8}$  oz. 85c.

**PHLOX DIVARICATA**—kt(2)10. This early-blooming, dwarf Phlox will give spreads of glorious blue-lavender. For edging, bedding, or the rock garden. Pkt. 25c; 3 for 70c.

**p HARDY PHLOX PLANTS**—Tall, summer-bloomers. **UNIFORM PRICE**, assorted as desired. Each 75c; any 3 for \$2.00; any 10 for \$6.00. **HARVEST FIRE**—Flame-toned salmon orange. **B. COMTE**—Glossy amaranth. **LILIAN**—Sassy pink. **SPITFIRE**—Vivid orange scarlet. **PURPLE HEART**—Blue-purple, center darker. **DAILY SKETCH**—Giant clusters, salmon pink with crimson eye. **LOUISE**—Large-flowered pure white. **CAROLINE VANDENBURG**—Deep lavender. **LEO SCHLAGETER**—Glowing fire red. **VON LASSBURG**—Free-blooming pure white. **MORGENROD**—Dawn-sky red. **DRESDEN CHINA**—Soft pink.



**p DWARF HARDY PHLOX**—One plant each of 10 different, gaily colored, dwarf, spring-bloomers, names marked, for \$5.75. Order as OFFER N921A.

## POTENTILLA

Pleasant, long-lived perennials. "kt" culture. **NEPALENSIS**—(3)14. Showy long-bloomer in salmon pink to rosy crimson. Pkt. 25c;  $\frac{1}{16}$  oz. 60c. Plants, each 70c; 3 for \$1.90; 10 for \$5.25. **DELPHINENSIS**—(1)8. Deepest golden blossoming in early spring. Pkt. 25c. Plants, each 65c; 3 for \$1.75; 10 for \$5.00. **GIBSON SCARLET**—(2-3)16. Scarlet to crimson. Pkt. 25c. **NITIDA**—(2-3)3. Silvery foliage, set with pink flowers. Pkt. 25c. **WARRENSI**—(3)20. Big sprays of glowing gold. Pkt. 20c;  $\frac{1}{16}$  oz. 40c. Plants, each 65c; 3 for \$1.75; 10 for \$5.00. **THURBERI**—(3)18. Brilliant cherry, maroon at center. Rare. Pkt. 25c. **MEGALANTHA**—(2)9. Decorative, silvery foliage.



Large, creamy yellow flowers. Plants, each 70c. 3 for \$1.90. **WHITE BEAUTY**—(3)16. Snowy white blossoms. Pkt. 20c;  $\frac{1}{16}$  oz. 40c. Plants, each 65c; 3 for \$1.75. **VOLEANT**—(3)16. Crimson flowers. Long bloomer. Pkt. 25c. **POTENTILLA DOUBLE**—Semi-double to double. Varied colorings. Pkt. 25c.

## PLATYCODON

Showy perennials for garden decoration or cutting. Quick and easy from summer-sown seed. **GRANDIFLORUM**—45 inches.

Big, showy, deep blue flowers. Pkt. 20c;  $\frac{1}{16}$  oz. 40c;  $\frac{1}{8}$  oz. 70c. **MARIESI WHITE**—20". Early blooming pure white. Pkt. 20c. Plants each 65c; 3 for \$1.85. **SHELL PINK**—x(3-4)28. For months there are big blossoms in soft shell pink. Delightful perennial of full hardiness, *illustrated opposite*. Pkt. 25c. Plants, each 70c; 3 for \$1.90; 10 for \$5.25; 25 for \$12.00. **JAPANESE DOUBLE**—x(3)40. Big double blossoms, mostly deep blue, but sometimes pure white. Pkt. 25c. Plants, each 70c; 3 for \$1.90; 10 for \$5.25; 25 for \$12.00.

**p SAPONARIA**—Free-blooming hardy perennials. **S. OCYMOLDES**—x(3)8. Mounds of rosy pink. Showy in rock garden, or for bedding. Pkt. 20c;  $\frac{1}{16}$  oz. 40c. Plants, each 60c; 3 for \$1.75. **S. DOUBLE BEAUTY**—18". Double blossoms of soft pink. Divisions, each 60c; 3 for \$1.75.

## GARDEN OF PRIMROSES

Give them a deep moist soil, coolness, perhaps a bit of shade. Mulching between the plants with grass clippings or straw will help. Culture "kt". **INSHRIACH HYBRIDS**—Scottish



beauties in rare colorings; yellow, orange, apricot, pink and carmine, with violet and purple. Pkt. 35c. **CORTUSOIDES SAXATILIS**—10". Loose heads of rather large, cheerful, mauve-pink flowers. Pkt. 25c. **DENTICULATA**—(1)12. In earliest spring come handsome clusters, soft lilac to clear blue-lavender, or even blue-violet. Easy and showy. *Illustrated opposite*. Pkt. 25c; 3 for 70c. Plants, each 65c; 3 for \$1.75; 10 for \$5.00. **BULLEYANA**—16". From pure yellow, through orange, to flaming red-gold. Pkt. 25c. Plants, each 65c; 3 for \$1.75; 10 for \$5.00. **BULESIANA HYBRIDS**—16". From golden orange to purple, with pink, carmine and violet tones. Pkt. 25c. **JAPONICA BLEND**—(3)25. Rather easy and exceedingly beautiful. Towering sprays in white, pink, cherry, rose, violet and coppery red. Pkt. 25c;  $\frac{1}{16}$  oz. 75c;  $\frac{1}{8}$  oz. \$1.35;  $\frac{1}{4}$  oz. \$2.00. Plants, each 65c; 3 for \$1.75; 10 for \$5.00. **LITTONIANA** (Viali)—(3)20. The unique Soldier Primrose. Crimson-tipped, dense spikes of blue-violet. Pkt. 35c. **ROSEA GRANDIFLORA**—(2)7. Clusters of bright rose carmine. A beauty. Pkt. 30c. Plants, each 70c; 3 for \$1.90. **PULVERULENTA BARTLEY**. Flowers of red, crimson, white, or in shades of pink or rose, carried in super-imposed whorls. Pkt. 25c. **OFFER 921B**—One pkt. each of the 9 above, for \$2.10.



25 for \$11.50; 100 for \$40.00.

**PRIMULA JULIAE WANDA**—4". This lovely long-bloomer carries upfacing clusters of rich purple blossoms. Mat forming. Fully hardy and easy. Plants, each 85c; 3 for \$2.30.

**PRIMULA POLYANTHUS SUPERB MIXED**—kt. This group does particularly well under our American climatic conditions. Heavy clusters of big, upfacing flowers in gorgeous color applications; white, cream, bronzed goldens, orange, pink, rose, apricot, blue-violet, red and crimson, often gold-laced or edged. *Illustrated opposite*. Pkt. 25c; 3 for 70c;  $\frac{1}{16}$  oz. \$1.25. Plants, each 65c; 3 for \$1.75; 10 for \$5.00;

**PRIMULA PEERLESS BLEND**—kt. Seeds of all our hardy Primulas are in it, and that includes a lot of other fine kinds beyond those offered above. We doubt that any other firm has facilities to offer, as widely inclusive a mixture of the better hardy Primroses. Pkt. 25c; 3 for 70c;  $\frac{1}{16}$  oz. for \$1.40.

**h PRIMULA HOUSEPLANT BLEND**—w. It includes seeds of beautiful Chinese Fringed, Obconica and Malacoides Primulas, for pot-growing under glass. Pkt. 30c.

## THE RHODODENDRONS

Not difficult from seed if directions under AZALEA, page 6, are followed. For seeds of Hybrid Rhododendrons, see page 3.

**SEPARATE RHODODENDRON SPECIES**—We expect to have seeds of following botanic species of Rhododendron, at uniform price of pkt. 50c; any 10 pkts. for \$4.50. Give extra choice. Augustini; Beanianum; Brachycarpum; Campanulatum; Campylocarpum; Carolinianum; Catawbiense; Chrysanthum; Ciliatum; Cinnabarinum; Crinogerum; Decorum; Discolor; Fargesii; Ferrugineum; Fortunei; Fulgens; Hirsutum; Lepidotum; Nerifolium; Racemosum; Soulei; Sutchuense; Thomsoni; and Williamsianum.

**RHODODENDRON SPECIES MIXED**—Desirable species, most of above, with likely others. Pkt. 40c; 3 for \$1.10; 10 for \$3.25.

**a PALOFOXIA** (Rosy Wings)k(8)20. High-centered, silvery pink flowers, petals wing-like. Pretty and long-blooming. Drought-resistant. Pkt. 25c.

**h RECHSTEINERIA**—w. African Violet cousins. Four beautiful Gesneriads for pot culture. **R. CARDINALIS**—Velvety red flowers. Downy foliage. Pkt. 50c. **R. MACROPODA**—Bright orange blossoms. Pkt. 50c. **R. WARCEWICZII**—Golden orange with hint of scarlet. Pkt. 50c. **R. LEUCOTRICHIA**—Brazilian Edelweiss. The large, silvery leaves are most decorative. Clusters of deep rose to scarlet flowers. Resistant to adverse conditions. Pkt. of 100 seeds for 75c.

**p HARDY CAPE FUCHSIA**—w(8)20. Gracefully decorative coral to scarlet flowers. See illustration opposite. Winter-hardy at Philadelphia. Protect in colder areas. Also good pot plant. Ever-blooming. *Phygelius capensis*, from Cape of Good Hope. Pkt. 35c.

**h REHMANNIA ANGULATA**—w. Handsome pot plant, with large scarlet flowers that remind of *Incarvillea*. Pkt. 25c.

**p RUDBECKIA**—Two handsome perennials. **R. PURPUREA**—x(3)45. Showy, with reflexing, rose-purple petals from cone centers. Pkt. 20c; 1/2 oz. 50c. Plants, each 65c; 3 for \$1.75; 10 for \$5.00. **R. GOLDEN GLOW**—70". Fully double, golden flowers. Long summer bloom. Each 65c; 3 for \$1.75; 10 for \$5.00.

**p ROMNEYA COULTERI**—kt(4)60. Matilja Poppy. Big, silky, white blossoms, tassel-centered, over blue-silvered foliage. Full sun. Has done well at our nursery. Pkt. 25c; 3 pkts. for 70c.

**s GARDEN ROSE BLEND**—kt. Seeds saved from fine garden sorts of Hybrid Tea and Hybrid Perpetual. Full color range. Kinds worth naming may appear. Pkt. 25c; 3 for 70c.

**ROSA ROULETTI**—Everblooming miniature Rose with fully double, inch-wide flowers of deep rose. Good house plant, or in rock garden, or as edger or bedder. Plants, each 85c; 3 for \$2.30; 10 for \$6.00.

**a THE ANNUAL SALVIA**—x(w). Grow for gay color display. **SPLENDENS BONFIRE**—Scarlet Sage. A long blaze of fire red. Pkt. 25c; 1/8 oz. 60c. **SPLENDENS HARMONY STRAIN**—Beautiful colorings of pink, coral rose, cream, violet and maroon will appear. Pkt. 35c. **THE BABY SALVIA**—(8)16. *Salvia microphylla*. Close dwarf with olive-green foliage and carmine flowers. Fine in garden, or if grown in pots, will bloom year around. Pkt. 25c; 1/8 oz. 60c. **FARINACEA BLUE BEDDER**—(3-4)36. Rich blue flowers for months. Pkt. 20c; 1/8 oz. 50c. **ARGENTEA**—k(9)6. The decorative, silvery, first-year rosettes are valued for edging, bedding, or in rock gardens. Pkt. 20c.

**a SALPIGLOSSIS BLEND**—k(w)(3-4)30. Velvet Flower. Colorings of rich brocade. Gold veinings over blue, over cream, over violet, over scarlet, over brown; with all-crimsons, all-yellows, all-purples. It cuts. Pkt. 15c; 1/16 oz. 25c.

## POPPY PERENNIAL

For brilliant, easy color, plant **PAPAVER**, the Poppy, in its hardy perennial form. "x" culture. **PILOSUM DOUBLE**—(8)25. A continuous bloomer with attractive flowers of purest salmon, mostly well doubled. Pkt. 25c. **ORIENTAL HYBRIDS**—(2)36. Giant flowers in gorgeous orange scarlet, with pink, rose, crimson, and sometimes white. Pkt. 25c; 1/16 oz. 45c; 1/8 oz. 80c. **ICELAND PERLESS BLEND**—(8)25.

Best of the Nudicaule Poppies in one delightful blend. Satiny flowers of apricot, salmon, pink, rose, yellow, orange and cardinal. Pkt. 20c; 1/16 oz. 40c; 1/8 oz. 70c.



**ORIENTAL POPPY PLANTS**—Through late May, and well into June, the great, satin-shimmering blossoms are the showiest flowers of the garden. Fully winter-hardy, clumps bigger each year. Order dormant roots now for shipment at their right planting time, late August and September. **HELEN ELIZABETH**—Pure pink flowers, big and crinkly. **SURPRISE**—Bright vermilion. Large. **SALMON GLOW**—Double. Immense salmon flowers with orange shading. **HENRY CAYEUX IMPROVED**—Silvery old rose and burgundy. **MANDARIN**—Giant flowers of orange scarlet. **UNIFORM PRICE**—Each 85c; 3 for \$2.35. One each of the five for \$3.70.

**p SANGUINARIA CANADENSIS**—kt(1)10. Lovely white flowers in earliest spring. Blood-root. Pkt. 25c.

**t SEQUOIA GIGANTEA**—k. Giant Redwood. Hardy to about Boston and Rochester. Pkt. 25c.

**p SANTOLINA**—kt(3)15. Decorative evergreen foliage. May be sheared. **CHAMAECYPARISSUS**—Dense silvery featherings. Golden button flowers. Plants, each 70c; 3 for \$1.90; 10 for \$5.25; 25 for \$12.00. **VIRENS**—Mounded emerald featherings. Aromatic. Creamy flowers. Used as an edging in way of dwarf Box. Plants, each 70c; 3 for \$1.90; 10 for \$5.25; 25 for \$12.00.

**p SAXIFRAGA SUPERBLEND**—kt. Delightful perennials for any use. Some may have mineral-encrusted, sun-sparkling leaves others are mossy mats, or, again, with undulate, color-shaded leaves. All have pretty blossoms, white, creamy yellow, soft pink or rose. Illustrated opposite. Pkt. 25c; 3 for 70c.

**p SAXIFRAGA CORDIFOLIA**—Bergenia. 20 inches. Clustered, rosy flowers. Big, softly tinted, waved leaves that become crimson in autumn. Plants, each 85c; 3 for \$2.30.

**p STACHYS LANATA**—x(3)12. Foliage carpets in silvery wooliness. Purple flowers. Persia. Pkt. 20c. Plants, each 65c; 3 for \$1.75; 10 for \$5.00.

**a STAR OF TEXAS**—k(8)20. *Xanthisma*. Bright, and profuse, long-blooming annual daisy, with flowers of shining gold. Heat and drought resistant. Pkt. 20c; 1/16 oz. 40c.



## SALVIA HARDY PERENNIAL

Decorative, fully hardy, border perennials. **PRATENSIS ROSEA**—x(3)25. Big flower-plumes in shades of rose. Pkt. 20c. Plants, each 70c; 3 for \$1.90; 10 for \$5.25. **PRATENSIS BLUE**—The last in deep, rich blue. Pkt. 20c. Plants, each 70c; 3 for \$1.90; 10 for \$5.25. **GLUTINOSA**—(3)35. Attractive flowers of creamy yellow. Pkt. 25c. Plants, each 70c. **VIRGATA**—(3)40. Gay tangles of blue-violet for months. Pkt. 20c. Plants, each 70c; 3 for \$1.90; 10 for \$5.25. **PITCHERI**—(*Azurea grandiflora*). x(3-4)40. Showy, long-blooming sky-blue. Pkt. 25c. Plants, each 70c; 3 for \$1.90; 10 for \$5.25.

## SARRACENIA or PITCHER PLANT

The Pitcher Plants have leaves that are hooded water pitchers. Large showy blossoms. The bizarre leaves are insect traps. All here are of full hardiness. They like a soil of sand and peat. Mulch about the plants with straw or leaves, and water during drought. Also grown as pot plants. Seeds, "kt" or (w). **RUBRA**—Many erect, purple-veined pitchers. Fragrant crimson flowers. Plants, each 80c. **FLAVA**—Long, handsome, red-veined pitchers. Big, lemon yellow flowers. Plants, each 85c; 3 for \$2.40. **PURPUREA**—Short, wide pitchers, shaded red. Maroon flowers. Hardy into Canada. Illustrated opposite. Pkt. 25c; 3 for 70c. Plants, each 80c; 3 for \$2.30; 10 for \$7.00.



## SEDUMS SUCCULENT

They may come in the softest apple-green, in frosty filigreeing, blue with silvertint, rosy tones, maroon shadings. Flowers may be lemon, orange, white, pink, rose or crimson. kt.

**p SEDUM SPECIAL MIXED**—Widely inclusive, dwarfs and taller. Will give most interesting seedlings. Pkt. 25c.

**SEDUM PLANTS**—All are hardy perennials. All have succulent foliage. **SIEBOLDI**—6". Blue-gray leaves, margined rosy. Pretty pink flowers. Plants, each 65c; 3 for \$1.75. **GOLDEN CARPET**—Low mat former, with massed golden flowers. Plants, each 55c; 3 for \$1.50; 10 for \$4.40. **SPURIUM COCCINEUM**—Low mats. Flowers of bright carmine. Foliage maroon in winter. Plants, each 60c; 3 for \$1.65. **CALCAREUM**—6". Small, rich green foliage. Pure white flowers. Extra good. Plants, each 60c; 3 for \$1.65. **SPECTABILE BRILLIANT**—12". Blue-glaucous leaves. Showy carmine blossoms. Plants, each 65c; 3 for \$1.75. (Also available at 55c each are plants of *Hildebrandtii*, *involucratum*, *alizon*, *floriferum*, *pruinatum*, *reflexum*, *telephium*, *Ellacombianum*, *album murale*.)

**a STOCKS GIANT IMPERIAL MIXED**—25 inches. Massive spikes of double flowers, sweetly perfumed, in white, coppery, varied blues, canary, soft pink, golden, rose, blood red. They cut. Sow early. Pkt. 20c;  $\frac{1}{16}$  oz. 40c.

**h STAPELIA MIXED**—w. Jagged, angled, leafless stems, see illustration. Big, starfish flowers. Interesting pot plants, highly variable in form and coloring. Pkt. 25c.

**p SEMPERVIVUM MIXED**—kt. Piled, compact rosettes, built of thick, succulent scale-leaves that may be silvered, red-suffused, or entangled in gossamer. Decorative flowers, yellow or red. Pkt. 25c.

**p SHORTIA GALACIFOLIA**—(1)7. Oconee Bells. Exquisite bluish white. Attractive foliage, red in autumn. Give shade and acid soil. Lovely low perennial. Plants, each 90c; 3 for \$2.40.

**p STOKESIA LAEVIS**—k(3)18. Blue-flowered, summer-blooming perennial for garden or for cutting. Immense, fringed flowers in varied blues. Sun or in thin shade. Pkt. 20c;  $\frac{1}{16}$  oz. 40c. Plants, each 65c; 3 for \$1.75; 10 for \$5.00; 25 for \$11.50.

**h STRELITZIA REGINAE**—w. The lovely, colorful Bird of Paradise, described and illustrated on page 28. Spectacular blue-and-gold flowers. You can save a lot by growing this beautiful pot plant from seed. Large seeds, 3 for 50c; 7 for \$1.00; 25 for \$3.00.

**h STREPTOCARPUS SUPERB BLEND**—w. Cape Primrose. The most beautiful of the Gesneriads. Big, showy flowers in wide color range. Near to everblooming. Easily handled pot plant. Pkt. 50c.

**p HELMET FLOWERS**—Long-blooming, attractive perennials. *Scutellaria*. **S. ALPINA**—10". Blossom-mounds in blended violet, cream and rosy lavender. Pkt. 25c. **S. BAICALENSIS**—12". Spikes of deep blue. Pkt. 25c. Plants, either species, each 70c; 3 for \$1.90.

**a SWEET PEA FRILLED GIANTS BLEND**—k. No flower has greater grace or airy elegance, with sweeter perfume, or with wider range of bright hues and delicate tints. Pkt. 15c;  $\frac{1}{2}$  oz. 45c; 1 oz. 80c;  $\frac{1}{4}$  lb. \$2.40.

**a SWEET PEA LITTLE SWEETHEART**—k. In this dwarf strain, the plants are seldom over 8 inches high, but the large, ruffled blossoms cover the whole delightful range of Sweet Pea colorings. Pkt. 25c; 3 for 70c.

**a SCABIOSA ANNUAL GIANTS**—x(3)28. Big flowers, fully double; blue, creamy, pink, rose, coral, red, maroon and white in mixture. Unexcelled for cutting. Pkt. 15c;  $\frac{1}{4}$  oz. 55c.

**p SCABIOSA HARDY PERENNIAL**—Showy in border, or when cut. **FISCHERI**—x(3)36. Long-blooming, rich blue. Pkt. 20c. Plants, each 65c; 3 for \$1.75. **WEBBIANA**—x(3)20. Long-blooming creamy white. Pkt. 20c. Plants, each 65c; 3 for \$1.75. **CAUCASICA PEERLESS**—kt(3-5)28. Large, long-stemmed flowers, petals slightly ruffled, in blue, mauve, lavender and white. *Illustrated opposite*. Pkt. 25c;  $\frac{1}{16}$  oz. 55c;  $\frac{1}{2}$  oz. \$1.00. Plants, each 75c; 3 for \$2.00; 10 for \$5.50. **CAUCASICA BLUE PERFECTA**—Large flowers in deep blue. Pkt. 35c. **SPECIOSA**—24". Kashmir. True blue to red-violet. Pkt. 30c.

**p THE COLORFUL SILENES**—Showy perennials. **FORTUNEI**—x(3)20. Everblooming with deeply slashed, pink flowers. Pkt. 20c. Plants, each 60c; 3 for \$1.70; 10 for \$4.85. **REGIA**—x(3)35. Showy red. Pkt. 25c. **SCHAFTA**—x(3-4)6. Pretty silvery pink. Low. Pkt. 25c. Plants, each 65c. **MARITIMA**—x(3)4. Sea Campion. White flowers over gray foliage. Pkt. 20c. Plants, each 65c; 3 for \$1.75. **WHERRYI**—kt(2)8. Mounds of pure pink. Pkt. 25c. Plants, each 70c; 3 for \$1.90. **AVALON HYBRID**—kt(8)12. A *Virginica-Wherryi* cross. Rosy pink to red blossoms all summer. Pkt. 30c. Plants, each 75c.

**TALINUM CALYCIUM**—x(3)16. Cherry Sunbright. Hardy perennial tuberous succulent that blooms first year from seed. Flowers of luminous rose, in profusion on slender stems. Attractive foliage. Pkt. 25c. Plants, each 55c; 3 for \$1.50.

**p TEUCRIUM CHAMAEDRYIS**—x(3)10. Shining evergreen foliage and pretty pink flowers. Rock garden, or can be trimmed like Box, as a low evergreen edging. Pkt. 20c. Plants, each 60c; 3 for \$1.65; 10 for \$4.75; 25 for \$10.50.



STAPELIA

**a TAHOKA DAISY**—k(8)20. Best annual Blue Daisy for all summer bloom. Big blossoms of pure blue-lavender with little golden centers. Lasts well when cut. Ferny foliage. *Machaeranthra tanacetifolia*. Pkt. 20c; 3 pkts. for 50c.

**h TETRANEMA MEXICANUM**—w. Pretty, everblooming house plant with clustered, purple blossoms. Pkt. 25c.

**p THALICTRUM**—kt. Decorative perennials. **DIPTEROCARPUM**—60 inches. Pretty foliage. Airy flowers of deep purple. Pkt. 20c;  $\frac{1}{16}$  oz. 35c. Plants, each 60c; 3 for \$1.65. **GLAUCUM**—50". Showy yellow flower-clusters over glaucous foliage. Pkt. 20c. Plants, each 60c; 3 for \$1.65.

**p SWEET WILLIAM**—x(8). *Dianthus barbatus*. **NEW-PORT PINK**—20". Lovely salmon pink. Pkt. 20c;  $\frac{1}{16}$  oz. 35c. **DOUBLE MIXED**—20". Fine double strain in wide color range. Pkt. 20c;  $\frac{1}{16}$  oz. 40c. **DWARF DOUBLE MIXED**—6". Edgings. Bedding. Full color coverage. Flowers mostly double. Pkt. 25c;  $\frac{1}{16}$  oz. 50c. **SWEET WILLIAM WEE WILLIE**—Extra dwarf and compact, with big single flowers in gay selfs, zonings and edgings. Blooms first year, and can be treated as an annual. *Illustration opposite* shows it in front of Blue-cap Ageratum. Pkt. 25c; 3 pkts. 70c.



**p THERMOPSIS CAROLINIANA**—kt(3)60. Spires of golden blossoming in Lupine reminder. One of the more beautiful of taller hardy perennials. Pkt. 20c;  $\frac{1}{8}$  oz. 35c. Plants, each 70c; 3 for \$1.90; 10 for \$5.25.

**p THE AROMATIC THYMES**—Rock garden, edgings, pavements, ground cover. **THYMUS SERPYLLUM COCCINEUS**—3". Fine-leaved mats, set with red flowers. Plants, each 65c; 3 for \$1.75; 10 for \$5.00; 25 for \$11.50. **CITRIDORUS**—Lemon Thyme. Rosy flowers. Plants, each 65c; 3 for \$1.75; 10 for \$5.00. **T. HERBA-BARONA**—Spice-scented mats. Rosy flowers. Plants same price as *Citridorus*. **T. LANUGINOSUS**—Silvery, down mats. Lilac-pink flowers. Plants same price as *Citridorus*.

**b TIGRIDIA FINEST MIXED**—k. This beautiful bulb-flower grows readily from seeds sown in early spring, usually giving a few flowers first summer. Colorings include white, blush, pink, rose, red, varied yellows and lilac. Pkt. 25c;  $\frac{1}{16}$  oz. 60c;  $\frac{1}{4}$  oz. \$1.00.

**a TORENIA FOURNIERI**—k(4)12. Velvety blossoms, blue to purple, with gold markings, or, rarely, white with touch of rose. Pots, porch boxes, edgings. Pkt. 25c; 3 for 70c.

**p TRADESCANTIA BEAUTY**—x(2-3). Spendthrifts of bloom, these gay hardy perennials are in flower for months, blossoms of pink, white, mauve, sky blue and violet. Mixed. Pkt. 25c;  $\frac{1}{16}$  oz. 40c. **OFFER N923A**—Plants, one each of six named sorts for \$3.75.

**p TRILLIUMS**—kt(1). The Trinity Lilies like shade. Blossoms in white, blush, plum or red. Mixed. Pkt. 25c.

**p TUNICA SAXIFRAGA**—x(8)10. Airy single pink flowers all summer. Pkt. 20c;  $\frac{1}{16}$  oz. 40c. Plants, each 65c; 3 for \$1.75; 10 for \$5.00. **TUNICA DOUBLE-FLOWERED**—8". Double, like tiny pink roses. Plants, each 75c; 3 for \$1.90.

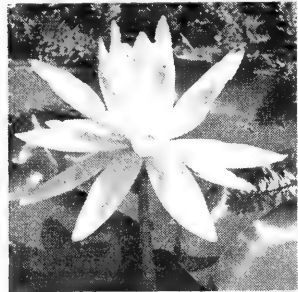
**a MONARCH DAISY**—*Venidium*. k(8)20. Big-flowered, double-rowed, ever-bloomer in cream, buff or orange. Showy. Cuts well. Sparkling foliage. Pkt. 25c.



## TRITOMA (Kniphofia)

The Poker Plant, *Tritoma*, has been known for the showiness of its orange, gold and scarlet, but now there are softer colorings, too, white, cream, primrose and apricot. Sown early, it is easy from seed. A long-lived, resistant perennial of much beauty. 40". Finest mixed. Pkt. 25c;  $\frac{1}{16}$  oz. 40c;  $\frac{1}{8}$  oz. 70c. **TRITOMA PLANTS** available at uniform price of each 80c; 3 for \$2.15; 10 for \$5.80, assorted as desired. **PRIMROSE BEAUTY**, tall deep yellow; **WHITE FAIRY**, creamy white; **FLAME**, all red; **VANILLA**, early soft yellow; **ROYAL STANDARD**, yellow and red. *Illustrated opposite*.

**VERBENA GIANT-FLOWERED MIXED**—x(8). Great blossom-trusses in pink, rose, red, white, lavender, blue. Ever-blooming. Profuse. Pots, bedding, edging. Pkt. 20c; 1/8 oz. 60c.



**WATER LILIES FROM SEED**—Saved from named sorts. Usually grown as annuals, blooming first year. Wide color range. Sow in pots or pans of soil, submerging container so that at least two inches of water is above it. Keep in full sun at room temperatures. Later, transfer to rich mud in pool or tub. Pkt. 35c; 3 pkts. for \$1.00. *Illustrated opposite.*

## WILD FLOWERS

Wild Flowers come from seed as readily as any garden flowers, for of course all flowers are wild somewhere. Blends offered cover only kinds native to North America, or widely naturalized there, as Windflowers, Lychnis, Gentians, Violets, Monarda, Jack-in-the-Pulpit, Blood-root, Gay Feather, Solidago, Trillium, Shooting-star, Wild Roses, Columbine, Penstemon and the like. This catalog is on press before the blends are made up, so we can't be sure of actual kinds included. **WILD FLOWERS FOR SUN**—Use in sunny positions. "x" culture. 1/16 oz. 35c; 1/8 oz. 60c; 1/4 oz. 95c; 1 oz. \$3.25; 1/4 lb. \$11.50. **WILD FLOWERS FOR SHADE**—Woodland wild-flowers. 1/16 oz. 45c; 1/8 oz. 75c; 1/4 oz. \$1.30; 1 oz. \$4.30. Culture "kt". Sow all wild flowers in flats or beds, transplanting to permanent positions after first year.

## VERONICA FOR RICHNESS

Desirable, and beautiful, hardy perennials. "k" or "x". Easy. **GENTIANOIDES**—12". Big, porcelain blue flowers. Pkt. 25c. Plants, each 65c; 3 for \$1.75; 10 for \$5.00. **HOLOPHYLLA**—16". Long bloomer of highest merit. Glossy leaves. Fat spikes of rich blue. Pkt. 25c; 1/16 oz. 75c. Plants, each 65c; 3 for \$1.75; 10 for \$5.00. **INCANA**—Silvered foliage; pretty blue flowers. Pkt. 25c. Plants, each 70c; 3 for \$1.90; 10 for \$5.25. **SPICATA ROSEA**—16". Lovely pink flowers. Plants, each 70c; 3 for \$1.90. **CORYMBOSA STRICTA**—9". Spikes of bright blue over dense foliage mats. Pkt. 25c. Plants, each 65c; 3 for \$1.75; 10 for \$5.00. **SPICATA ICICLE**—16". Big, pure white spikes. Ever-bloomer. Plants, each 80c. **VERONICA MIXED**—Many fine kinds. Pkt. 20c.

## VIOLAS AND VIOLETS

**PANSY VIOLETS**—The Violas of the catalogs, in Pansy resemblance, but with increased perennial tendencies. Ever-blooming. **UNIFORM PRICE**, unless otherwise given, pkt. 25c; 1/16 oz. 90c. **ARKWRIGHT RUBY**—Ruby crimson. **LUTEA**—Usually clear lemon yellow. **AVALANCHE**—Big flowers of snowy white. **APRICOT**—Apricot with orange tones. **YELLOW PERFECTION**—Large-flowered golden. **ADMIRATION**—Free-bloomer in rich blue-violet. **VIOLA CORNUTA BLEND**—Tufted Pansy. Longer-lived, and more definitely perennial than the true Pansy. Tends to be ever-blooming. Gay and varied in coloring. Pkt. 25c; 1/16 oz. 85c; 1/4 oz. \$1.45.

**VIOLA SAXATILIS**—k. Johnny-Jump-Up. Diminutive Pansy charm. Flowers show tones of lemon, lavender, rosy mauve, honey gold, violet and velvety black. Blooms through summer, being much more resistant to heat than is the true Pansy. Pkt. 25c; 1/16 oz. 65c.

**VIOLA ODORATA SEMPERFLORENS**—Sweet-scented English Violet. Rich blue. Long in bloom. Pkt. 25c; 1/16 oz. 75c. Plants, each 70c; 3 for \$1.90.

**SEEDS OF WILD VIOLETS**—kt. Many lovely kinds in mixture. Not difficult. Pkt. 25c; 1/16 oz. 65c; 1/4 oz. \$1.10.

## THE GORGEOUS ZINNIAS

Wonderful for cutting. "x". **CHRYSANTHEMUM-FLOWERED MIXED**—36". Immense flowers in informal effects. All the lovely colorings found in Zinnias. Pkt. 25c; 1/4 oz. 75c. **ORTHOPOLKA ZINNIA**—Big gay flowers, all splashed and striped in contrasting colorings. Pkt. 25c; 3 for 70c. **LILLIPUT MIXED**—18". Exquisite miniatures for cutting. Full color range. Pkt. 15c; 1/4 oz. 35c. **PERSIAN CARPET**—12". Notable for rich, unusual colorings, brown, mahogany, sulphur, orange, red, maroon. Pkt. 25c. **OFFER 924A**—One pkt. each of the 4, for 75c.

## LAWN GRASS SEED

When you make a new lawn, you are building for a long time to come. It doesn't pay to use poor materials, and the basic material then is the grass seed. Our **AVALON LAWN GRASS BLEND** is made up from the long-lived, deep rooting kinds that one needs to produce a permanent velvety turf. Arsan-treated, to prevent damp-off and root-rot. 1/2 lb. 70c; 1 lb. \$1.30; 2 lbs. \$2.50; 5 lbs. \$6.10; 10 lbs. \$11.80; 25 lbs. \$27.00. Prepaid east of the Mississippi. Add 5% for U.S. points farther west.

## THE POT PLANTS

Here are beautiful diversities in flower, foliage or form, right for the window, the greenhouse, the porch box, or for outdoor, summer bedding. Prices include prepaid transport to U.S. points east of the Mississippi. Add 5% for farther west.

**ABUTILON**—Flowering Maple, *illustrated opposite*. Beautiful bell-flowers most of the year. Fine window plant. **SOUVENIR DE BONN**—Rose-flushed, orange blossoms. Each maple-shaped leaf is edged with white. Each \$1.00. **AVALON**



**GOLD**—Immense blossoms year through. Pale gold outside, rich yellow within. Compact, well-formed plant. Each \$1.50. **GRANDIFLORUM MIXED**—Flowers in many showy colorings, buff-yellow, orange, apricot, pink, rose and red. Plants, no color choice, all good, each 90c; 3 for \$2.50.

**ACALYPHA**—Two attractive kinds. **CHEVILLE PLANT**—Many foot-long, pendant, trailing flower-spikes of silky red. Striking. Each 85c. **FIRE-DRAGON PLANT**—Decorative, Croton-bright foliage, crimson, with bronze and rose. Full sun. Each 75c.

**ANTHURIUM SCHERZERIANUM**—Brilliantly colored flower-spikes in exotic effects, red, rose, orange, white and the like.

No color choice. All good. Easiest Anthurium for window culture. Flowers last for weeks, on plant, or when cut. Nice for corsages. Each \$3.50.

**AFRICAN VIOLET or SAINTPAULIA**—Exquisites for pot culture, lovely in blossom, velvety in foliage, long in bloom. And they won't steal your sunny windows, either, for they like the east or north ones the better.

*Illustrated opposite.* **SPECIAL OFFER N924B**—We will send six plants, our choice of fine named sorts, but to include one with double flowers, one with plum or "red" flowers, one with pink flowers, one white or near-white, one with "Girl" type foliage, and, of course, one other good one. Names of varieties will be marked. Price for the 6, transportation paid to U.S. points east of the Mississippi, will be just \$5.00. Add 5% for U.S. destinations west of that river. These will definitely be good plants, and only of the better varieties.



**AFRICAN IRIS**—Or Zambezi Iris. A beautiful pot plant, long in bloom, with large white flowers that are marked blue and golden chestnut. Morea iridoides. Not garden-hardy, and not really an Iris, though closely related. Each 75c.



**AECHEA FOSTER'S FAVORITE**—A fascinating and beautiful pot plant. Leaves, of a rich wine red, shine as though lacquered. In winter come nodding spikes of deep blue flowers. Will thrive in an east window. An epiphytic Bromeliad. Pot in a mixture of coarse sand and peat, no soil. Plants, each \$1.75.

**ACANTHUS MOLLIS**—Long spikes of white to rose-colored flowers, over decorative, irregular, sinuate foliage. Each 90c.

**ALLAMANDA NERIFOLIA**—The flowers are golden yellow, with orange markings, between trumpets and bells in shape. Showy pot plant. Not a vine. Each 95c.

**ARDISIA CRISPA**—Grown for brilliant, long-lasting, berry effects, loaded for months with clusters of the vivid red fruits. Shining, wavy evergreen leaves. Plants, each 75c; 3 for \$2.00.



**ANGELONIA**—Showy racemes of bright blue flowers that carry a hint of "pansy faces", appear for months. Light green, apple-scented foliage. Plants, each \$1.00. *Illustrated opposite.*

**BEGONIA VINE**—*Cissus discolor*. Most colorful of pot plant vines. Leaves marked silver, olive, lavender and purple over light green. Reminds of Rex Begonia. Each 95c.

**BILLBERGIA NUTANS**—Delightful pot plant. Pretty, pendant blossoms in tricolor effects, the bracts bright red, the petals green, edged with vivid blue. An easy, desirable Bromeliad. Each 75c; 3 for \$2.00.

**BILLBERGIA SAUNDERSII**—Colorful foliage, marbled bronze-red and cream, over green. Deep blue flowers, the petals narrowly green-edged, the bracts crimson. Each \$1.75.



**BOUGAINVILLEA BARBARA KARST**—This variety makes a spectacular pot plant, blooming when but a few inches high. Massive crimson clusters appear at intervals throughout the year. *Illustrated opposite.* Each \$1.25; 3 for \$3.05.

**BOUVARDIA ALBATROS**—Big clusters of long-tubed, fragrant blossoms in wax-textured pure white. Each 85c.

**CELSIA ARCTURUS**—Cretan Bear-tail. Great racemes of purple-bearded golden blossoms. It can be spectacular. Plants, each 70c.

**CHERRY SAGE**—Delightfully gay house plant that blooms most of the year, flowers of brilliant cherry red. Compact grower. Dark green foliage. *Salvia microphylla*. Each 75c.

## HOUSE PLANT AZALEAS

**AZALEA HEXE**—Semi-double blossoms of rich crimson. Fine pot plant, blooming freely. Each \$1.25.

**AZALEA SNOW**—Exquisite blossoms of pure white. Semi-double. Each \$1.25.

**AZALEA CORAL BELL**—A free bloomer as a pot plant in window or greenhouse. Delightful coral rose. Each \$1.25.

**OFFER N925B**—One plant each of the 3 Azaleas for \$3.50. In window or greenhouse they will bloom freely in late winter. Also winter-hardy.



## CACTUS FLOWERS

Lovely blossoms are here, along with bizarre, but decorative plant forms. These are the true Cacti.

**EPIPHYLLUM HYBRIDS**—*Phyllocactus*. In full glory of blossoming they are, perhaps, the showiest of plants for indoor culture. Colors include cream, pink, orange, rose, scarlet, lavender, violet. They are readily grown from cuttings, these planted in sand or sandy soil until roots begin to form. We offer three unrooted cuttings, each different in flower color, for \$1.40; or we will send six, each different, for \$2.00. *Illustrated page 7.*

**CHRISTMAS CACTUS**—The pretty flowers, rosy salmon to red, begin in early winter. Makes magnificent specimens with time. Each 75c; 3 for \$2.10.

**NYCTOCEREUS SERPENTINUS**—Showy, fragrant flowers, 3 inches across, bluish-white within, rose-shaded without, on twining stems. Each 80c.

## REX BEGONIAS

A beautiful Begonia group, with richly decorated foliage, ornamental in wide range of deep and varied color applications. *Illustrated opposite.* Many have pretty flowers, but they are really grown for the magnificent foliage. We offer PLANTS at each \$1.25; 3 different for \$3.50; 5 different for \$5.60.



## THE BEST IN BEGONIAS

Easy to have in any window, and easy to delight in.

**BEGONIA ACETOSA**—Low grower, but with immense, green, heart-shaped leaves. Showy white flowers. Each \$1.50.

**BEGONIA ALLERYI**—French hybrid with coppery green leaves, set with glistening white hairs. Attractive white flowers, veiled in pink down. Each 90c.

**BASKET OF FIRE BEGONIA**—Brilliant scarlet flowers, year around. Well-shaped. Fine for pots, or bedding. Plants, each 90c; 3 for \$2.60.

**BEGONIA BOW-NIGRA**—A profusion of low foliage in velvety near-black, with green center stars. The leaves are crimson below. Pink flowers. Each \$1.25.

**BEGONIA CORALLINA DE LUCERNE**—Graceful angel-wing leaves, flushed silver and rose over green. Big, pendant clusters of handsome, coral-red flowers. Plants, each 85c.



**BEGONIA BUNCHI**—The big, glossy, bronze-toned leaves are intensely frilled and ruffled at the margins. Pretty pink flowers. Plants, each \$1.25.

**FERN BEGONIA**—*B. foliosa*. A delight, unique in its graceful fern simulation. Multitudes of minute leaves; showers of snowflake blossoms. Each 90c.

**FUCHSIA BEGONIA**—Fuchsia-like in graceful form and foliage, and in the pendant, ear-drop blossoms of scarlet. Each 90c.

**BEGONIA HAMMONTON BEAUTY**—Big flowers of crimson-dotted deep pink, carried freely over handsome, velvety, olive-black leaves, these red in reverse, and each holding an odd, wide stripe of pale green. Particularly good. Each \$1.25.

**BEGONIA MAPHIL**—Beautiful foliage, chartreuse to golden, veined red, and with chocolate splashes. *Illustrated opposite.* Each \$1.40.

**BEGONIA MARY PEACE**—Starry palmate leaves, glossy dark green above, red below. Attractive, deep pink flowers. Each \$1.25.

**BEGONIA MARJORIE DAW**—Attractive climber or trailer, for trellis or pedestal. Big trusses of large flowers in clear pink. Each \$1.15.

**BEGONIA MRS. TOWNSEND**—Makes a handsome plant. Glossy, deep green, slightly lobed leaves. Rich inflorescence in deep pink, carried well above. Each \$1.25.

**BEGONIA PAUL BRUANT**—Handsome panicles of large, pink flowers, oddly bracted. Glossy green, lobed leaves. Each \$1.25.

**BEGONIA PREUSSEN**—Dark-leaved plants, filled with large, pink blossoms most of the year. Each 90c.

**BEGONIA SUNDERBRUCHI**—Big, star-leaves in velvety bronze-green. Tall panicles of pink blossoms. Each \$1.25.

**SILVER STAR BEGONIA**—Jagged leaves like wavy stars, silvered over olive. Pretty pink flowers. Each \$1.25.



**THE DOUBLE ROSE BEGONIAS**—Everblooming beauties with intensely double flowers. **DELIGHT**—Fully double blossoms in purest pink, over rich, shining mahogany red foliage. *Illustrated opposite.* Each 95c. **BALLET**—Clustered double flowers, white to faintly blush, over dark, glossy foliage. Each 95c. **BIZARRE**—Rosette-flowers of deep pink, with touch of rose-toned lemon. Bronzed red foliage. Each 95c. **GENEVA RED**—Densely doubled flowers in scarlet-flushed red. Green foliage. Each 85c. **GENEVA WHITE**—Flowers like clustered little white roses. Green foliage. Each 85c. **FLAME**—Double pompom blossoms in flame shades, over lustrous red foliage. Each 95c. **OFFER N925A**—One each of the six for \$4.95.



**BROWALLIA SPECIOSA MAJOR**—Showy ever-bloomer, with rich blue blossoms two inches across. Each 75c; 3 for \$2.00.

**CAMPANULA BETHLEHEM STAR**—It will bloom in window or porch box, great, graceful cascades of starry blossoms in snowy white. *Illustrated opposite.* Campanula isophylla. A delight. From Philadelphia south, it will usually also winter in garden if given some protection. Plants, each \$1.00; 3 for \$2.90.

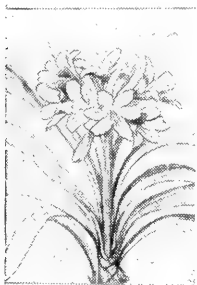


**FRAGRANT JESSAMINE**—Cestrum nocturnum. The very night is fragrant, when, at dusk, the opening clusters of its little, creamy blossoms spread their delightful perfume. Plants, each 90c; 3 for \$2.25.

**CHINKERICHEE**—Ornithogalum thyrsoides. Elongating clusters of fragrant white blossoms. A most attractive late, long bloomer for pot culture under glass. Potted bulbs, each 70c; 3 for \$2.00.

**CLERODENDRUM THOMSONAE**—The flowers, of richest crimson, are set in snowy calyces. Will bloom several times a year. Can be trained as a rising semi-vine, or by pinching back, can be kept as upright brancher. Plants, each \$1.00.

**CLERODENDRUM UGANDENSE**—Big panicles of flowers in rich, violet blue. Good pot plant. Each \$1.00.



**CLIVIA HYBRIDS**—Big clusters of trumpet blossoms, most usually orange-toned yellow within, scarlet-toned orange without, but varying considerably from plant to plant. Exceedingly handsome in bloom, and with foliage attractive year-through. *Illustrated opposite.* Plants not less than one year, still well under blooming size, each \$1.10; 3 for \$3.10. Also larger, older, plants of blooming size, at each \$3.50.

**THE CROTONS**—The Spiral or Cork-screw Crotons have leaves about one inch wide by six long, twisted spirally, often two or three turns to the leaf. The leaves are gaily variegated in red, chocolate, green, purple and yellow.

Fantastic applications of bizarre, bright color. Each \$1.00.

**THE DEW-FLOWER**—Particularly good pot plant for a sunny window, blooming long and freely. The flowers open pink, becoming brilliant red-orange. *Drosera speciosa*. Plants, each 70c. Also available in rooted cuttings for outdoor summer bedding, at 5 for \$1.00; 12 for \$2.00. Makes a showy, everblooming bedding or edging plant for a sunny position.

**DRACAENA GODSEFFIANA**—Graceful, decorative foliage plant that does not need direct sun. The firm, emerald green leaves are splashed and dotted pure white. Plants, each 90c.

**EXACUM AFFINE**—All summer it gives profuse showing of perfumed, gentian-blue blossoms. Each 75c.

## THE EPISCIAS

Lovely cousins of African Violet, requiring same growing conditions, but even easier to handle. They have delightful flowers, along with foliage of exquisite beauty. Being semi-trailers, they are suitable for stands, boxes, pedestals, hanging baskets. *Illustrated opposite.*

**EPISCIA SILVER SHEEN**—Large leaves, silvery over green but edged and marbled red-brown. A free producer of bright red flowers. Each 90c.

**EPISCIA FULGIDA**—Called "Red Flame Violet". Flowers of bright vermillion, above crinkled emerald leaves with coppery tones. Each 80c.

**EPISCIA VARIEGATA**—Downy, emerald green leaves, marbled and splashed with silver. Delightful flowers in true red. Plants, each 85c.



**EUONYMUS AVALON VARIETY**—A year-around, decorative foliage plant for pot culture. Glossy evergreen leaves carry wide splashes of ivory white. Not a vine. Each 80c.

**EUPHORBIA SPLENDENS**—Crown-of-Thorns. A long-lived, attractive pot plant, with many spiny stems that twine in intricate twistings. The orange scarlet bloom-bracts make a brilliant display. Plants, each 90c.

**SILVER LACE FERN**—*Pteris argyrea*. If the word "showy" could be applied to any Fern, it would be to this. Gracefully irregular fronds, twice pinnate, with a wide, silvery-white marking on each leaflet. Plants, each 80c; 3 for \$2.20.



**THE GAY CROSSANDRA**—Wide clusters of overlapping blossoms in rich salmon, for months. A showy pot plant, *Illustrated opposite.* Plants, each \$1.25.

**GARDENIA VEITCHI**—Big, sweetly perfumed, fully double blossoms, wax-like, pure white. Makes an excellent pot plant. Plants, each \$1.00; 3 for \$2.95.

**GAZANIA HYBRIDS**—Handsome, free everbloomingers for full sun. See description on page 13. Plants, fine mixed, each 80c; 3 for \$2.15.



**THE FUCHSIAS**—You will like them. **WINSTON CHURCHILL**—Full double, the center petals of mauve blue, the reflexed sepals bright carmine pink. Continuous bloomer. Plants, each 70c. **BLACK PRINCE**—Fine single in blended pink, rose and carmine. Each 70c. **PRIDE OF ORION**—Handsome double, contrasting deep rose and pure white. Each 70c. **MAGELLANICA**—Vast numbers of little, pendant, rosy blossoms, violet-centered. Good pot plant. Also hardy enough to winter in garden to above New York. Each 75c; 3 for \$2.00.

**HOYA CARNOSA**—This delightful pot-plant climber carries deliciously fragrant flowers, waxy white with pink-shaded centers. Plants, each 80c.

**GRAPTOPETALUM PARAGUAYENSE**—Mother-of-Pearl Plant. Decorative pot plant. The branches end in rosettes of thick leaves that seem carved from the silvery pink, glossy, translucence of mother-of-pearl. Plants, each 65c.

**CHINA-ROSE HIBISCUS**—*Hibiscus rosa-sinensis* is a distinctively beautiful species, to be handled as a pot plant North. Pretty much ever-bloomers. **KONA**—Immense, fragrant, fully double flowers of pure pink. Plants, each 90c. **DOUBLE RED**—Rich and deep. Each 90c. **CROWN OF BOHEMIA**—Showy, large, double yellow with orange shadings. Each \$1.00.

**KING'S CROWN**—*Jacobinia carnea*. Prettily curled flowers of purest pink in graceful, airy trusses. It blooms repeatedly throughout the year. Plants, each 75c.

**FASCINATING KALANCHOE**—Pleasant pot plants. **BLOSSFELDIANA**—Clustered flowers in Christmas red. Glossy, succulent, red-tinged foliage. **FEDTSCHENKOI**—Madagascar Beauty—Handsome, pendant flowers of amber-toned rose, over thick, silvery, red-margined leaves. *Illustrated opposite.* **VERTICILLATA**—Long-lasting bell-blossoms in pink-toned orange. Leaf-pencils of rosette olive with chocolate marblings. Long in bloom. **BRILLIANT STAR**—Large, high-held clusters of most brilliant scarlet flowers. **UNIFORM PRICE**—plants, each 60c; 3 or more at 55c. Assort as desired.



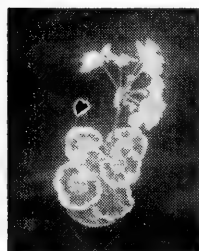
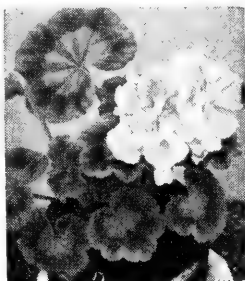
**IMPATIENS RADIANCE**—Large flowers in a rich and glowing deep orange with sheen of scarlet. Deep green foliage. Plants, each 65c; 3 for \$1.65; 10 for \$4.75.

**LOTUS BERTHELOTTI**—Delightful, fine, silvery foliage. Clustered scarlet flowers that become orange. Graceful plant for basket, window or porch box. Plants, each 65c.

## GERANIUMS FOR SUNNY WINDOWS

Rich color, too, for porch, patio or outdoor bedding.

**SIX SHOWY BEAUTIES**—All free bloomers. **CHERRY VALLEY**—Fine double flowers in cherry red. Live-coal brilliance. Each 75c. **LA FRANCE**—(Peaches and Cream). Creamy salmon pink double. Big trusses. Each 75c. **ADMIRAL KOVALESKI**—Big, single, glowing orange blossoms. Each 75c. **GERTRUDE PEARSON**—Enormous, hydrangea-like trusses of single, mauve-pink flowers. Blooms around the year. Each 90c. **MONTMORT**—The "Blue Geranium". Rich violet with blue tones. Double. Each 75c. **BEAUTE POITVINE**—Great trusses of double blossoms in apricot pink. Each 75c. **OFFER N927A**—One plant each of the six \$4.20.

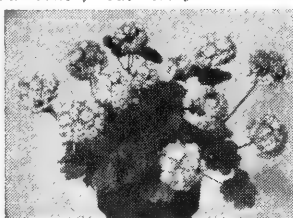


**FANCY-LEAF GERANIUMS**—They have oddly marked foliage, as showy as the flowers. **MRS. COX**—The gayest of the gay. The tiny green leaf-center is banded around with vermilion red, all splashed with rose and purple, and outside of this there is a wide margin of creamy white. Pretty flowers of salmon pink. *Illustrated opposite.* Plants, each \$2.00. **HAPPY THOUGHT**—Wavy leaves, with big butterfly-wing splashes of creamy white. Cherry-colored flowers. Each 80c. **JUBILEE**—Over soft green, is laid a wide, clear-cut band of brown-purple. Salmon pink flowers. Each \$1.00. **MRS.**

**PARKER**—Silvery green leaves are widely margined in white. Double pink flowers. Plants, each \$1.00. **SKIES OF ITALY**—Maple-shaped leaf, zoned orange-splashed crimson, and edged creamy white. Nice red flowers. An easy grower. Plants, each 95c. **OFFER N927B**—One plant each of the five, for \$5.30.

**UNUSUAL GERANIUMS**—All desirable. **MME. MARGOT**—Ivy-leaf trailing type. Pink flowers. Foliage green, with white edging and splashing, or at times with faint pink shading. Each 75c. **CAESAR FRANCK**—Shining, crispy "ivy" leaves. Double, rose pink flowers. Each 70c; 3 for \$1.90. **APPLE-BLOSSOM ROSEBUD**—"Different", but truly beautiful.

Intensely double flowers in apple-blossom pink, blush at center, deep at edges. The buds are like rosebuds. *Illustrated opposite.* Each 80c. **BIRD'S EGG**—Blush white flowers, dotted over with red. Each \$1.00. **ARC-TURUS**—Compact dwarf, just right for the window ledge. Intense scarlet double. Each \$1.10. **CAPELLA**—Another dwarf double. Foliage undulate, blossoms double, in true pink, deeper at center. Each \$1.10. **POINSETTIA**—Long twisting petals, pink to red, in Poinsettia effect. Double. Each \$1.10. **PANSY**—(Pelargonium Mrs. Laval). Flowers like Pansies, with velvety purple markings over suffused white. Free bloomer. Each 95c. **DOUBLE NEW LIFE**—Curled and twisted forets, with petals striped and splashed pure white on bright red. Zoned leaves. Each \$1.00. **OFFER N927C**—One each of the 9, for \$7.95.



**SCENTED-LEAF GERANIUMS**—To beauty of form and foliage, add aromatic fragrances. **FRENCH LACE**—Lemon scented. The little leaves are intensely ruffled, and each one is edged with creamy white. Lavender flowers. Variegated Prince Rupert. Plants, each \$1.00. **CALIFORNIA ROSE**—Richly rose-scented, rather large leaves. Rosy lavender flowers. Each 90c. **FERN-LEAF**—Finely cut foliage, pine-scented. As graceful as any Fern. Each 75c. **PEPPERMINT**—Decorative, velvety "grape" foliage. True peppermint pungence. An attractive plant. Each 75c. **PETTY POLLY**—Lovely pink flowers, maroon-marked. Almond-scented foliage. Each 90c. **OFFER N927D**—One each of the 5 for \$3.70.

**THE VARIED IVIES**—They will thrive away from direct sun. Desirable in pots, hanging baskets, porch boxes. **UNIFORM PRICE**, assorted as desired, each 55c; any three for \$1.50; any 10 for \$4.40. **GLACIER IVY**—Each of the small leaves carries a well-defined white edging. **PARSLEY IVY**—Crispy, crinkly, frilly leaves of dark green. **GOLD-DUST IVY**—The leaves are splashed near-yellow against deepest green. **BIRD-FOOT IVY**—Deeply cut "bird's foot" leaves of rich, dark green. **SELF-BRANCHING IVY**—Rather dense, compact grower with many short branchings.

**LAMPRANTHUS EMARGINATUS**—Big, showy flowers of brilliant rose. Somewhat decumbent habit, so good pedestal, shelf or hanging basket plant. Full sun. Each 70c; 3 for \$1.90.

**THE LANTANAS**—These showy sun-lovers will bloom most of the year. See illustration on page 18. **UNIFORM PRICE**, plants each 60c; 3 for \$1.65; 10 for \$5.00. **RADIATION**—Golden bronze to rich red-orange. **WHITE**—Wide white clusters. **LILAC PINK**—Bright pink-lilac, usually with yellow center. **GOLDEN**—Rich and showy yellow. **MONTEVIDIENSIS**—Clear lavender. Gracefully arching branchings. **OFFER N927E**—One plant each of the 5 for \$2.65.

**LEMON VERBENA**—Grown for the perfumed foliage, used with other flowers to give non-cloying fragrance. Little purple blossoms. Good pot plant. Each 75c; 3 for \$2.00.

**MARICA GRACILIS**—Walking Irid. Big white flowers, the inner segments bright blue, petal-bases chestnut brown. *Illustrated opposite.* New plants root from the scape-tip, and so the plant "walks along". Each 80c; 3 for \$2.25.

**THE MARANTAS**—Prayer-plants. These beautiful foliage plants will thrive in any east window. **M. KERCHOVEANA**—Wide, glaucous leaves, with decorative chocolate-brown spots. Under-leaf texture reminds of watered silk. Each 80c. **M. MASSANGIANA**—Leaves silvery veined and centered, with wide shading in a rich and velvety brown. Each \$1.00.



**NAEGELIA HYBRIDS**—Smithiantha. Sprays of flowers, cream, pink, orange or vermilion, over velvety, decorative leaves of rich beauty. A Gesneriad. Each \$1.25.

**NAUTLOCALYX BULLATUS**—Stately plants with ornamental foliage, wine below, olive-tinged bronze above. Creamy yellow flowers. Both this, and the last, are in the general African Violet relationship. Each \$1.10.



**PLUMBAGO CAPENSIS**—A good blue-flowered pot plant, in bloom most of year. Clustered blossoms, usually azure blue, but varying from white to indigo. Can be trained to climb, or can be kept pinched back to erect habit. Easy as Geranium. Give same care. Each 75c; 3 for \$1.90. *Illustrated opposite.*

**OECHNA MULTIFLORA**—After pretty yellow flowers, come ornamental fruits, each rather like a red strawberry, set at the base with 5 large, black seeds. Plants, each 90c.

**OLEANDERS**—Nothing showier, when blossom filled. **MRS. ROEDING**—Double blossoms in pure pink. Plants of only 8 to 10 inches bloom nicely. Can be kept to pot plant size by pinching back. Each \$1.00. **DOUBLE YELLOW**—Clear yellow, a rare color in Oleander. Each \$1.00.

**OTAHEITE ORANGE**—A dwarf hybrid that makes an attractive and unusual pot plant, bearing ornamental, orange-colored fruits. The fragrant flowers are pink outside, white within. Each \$1.00.

**OXALIS CRASSIPES**—A pretty pot plant, in bloom year-through, multitudes of delightful little rose pink flowers. Not a bulb. Plants, each 60c.

**PALM**—Neanthe bella is perhaps best of the true Palms for pot culture in window or greenhouse. Compact, easy grower, with gracefully arching, pinnate, feathery fronds. Plants, each 90c; 3 for \$2.40.

**PENTAS CELESTIAL ROSE**—Lovely clustered blossoms in clear, rosy pink. A good winter bloomer. Each 90c.

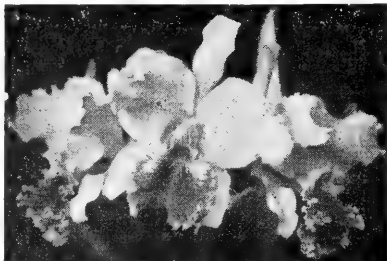
**PITTOSPORUM TOBIRA**—Dense, dark, lustrous, evergreen leaves. Clusters of creamy flowers with rich orange-blossom fragrance. Fine house plant. Each 80c.

## YOU CAN GROW ORCHIDS

Orchids are not as hard to grow as folks seem to think. It is nice to have a greenhouse, but you can get along quite well without it, growing and blooming your orchids on enclosed porch, or in a window garden. A helpful book is **ORCHIDS AS HOUSE PLANTS**, by Northern. It tells you how to produce magnificent blooms, without greenhouse or special equipment. Illustrated. We can supply it at \$3.60 the copy.

**CATLEYA LABIATA**—Flowers to six inches across, rose, lilac, the waved lip of purple, edged rose, and with yellow throat. Blooms in autumn. Plants, each \$6.85.

**CATLEYA TRIANAE**—Splendid, large-flowered species. Variations in mauve and rich purple, often with touch of white or rose. Blooms mid-December, into winter. Each \$6.85.

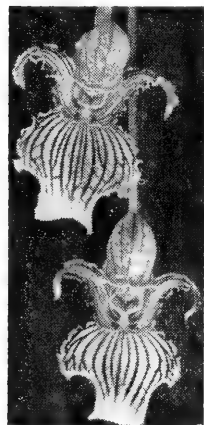


**THE EPIDENDRUMS**—Showy. Easy as Geranium. Little blossoms in big sprays. **BRILLIANT RED**—Each \$1.50; 3 for \$4.00. **BRIGHT ORANGE**—Each \$2.00. **DAINTY PINK**—Each \$2.00.

**LAELIA ANCEPS**—Lovely blossoms in Cattleya form, rich rose in color, sweetly fragrant. Blooms in winter. Each \$6.50.

**CYMBIDIUM HYBRIDS**—The charming blossoms are carried in long, arching sprays. Colorings are rich and varied. Blooms June into early winter. Mixed hybrids, each \$9.00.

**PHAIUS GRANDIFLORUS**—Dove Lily. The pretty flowers are white outside, brown within, the throat dark crimson. Readily handled as window plant. Each \$2.75.



**ANGRAECUM FALCATUM**—Lovely little summer-blooming Orchid, rather easy to grow. The pure white, fragrant, airy flowers are only about an inch across, but up to 10 on a spike. They last long. Each \$4.25.

**ODONTOGLOSSUM GRANDE**—One of the more beautiful of Orchids, and not hard to grow. Flowers 4 to 7 inches across, glossy yellow, banded with chestnut brown. Each \$6.25.

**CYPRIPEDIUM HYB. MAUDIAE**—Striking winter bloom in white, vividly striped olive green. It seems enameled. Desired for corsages. A very like variety illustrated opposite. Each \$6.85.

**BLETILLA HYACINTHINA**—Delightful blue-purple flowers. Easiest Orchid for pot culture. Also winter-hardy in garne. Each \$1.25. **WHITE FORM**—Blossoms pure white, or with faint blue suffusions. Each \$1.55. Bletilla striata.

**PHILODENDRON MICANS**—Pretty trailing or low-climbing plant that need not be in full sun. Velvety, heart-shaped leaves with a pleasing red glow. Plants, each 75c.

**PHILODENDRON SELLOUM**—An erect grower, not a trailer, and will not grow out of control. Handsome, lobed leaves. Does not require direct sun. Plants, each \$1.50.

**THE CARNATION POMEGRANATE**—It is "Chico", a dwarf, compact variety, carrying gay blossoms that are like double red Carnations. A "different" beauty. Each 90c.

**PILEA CADIERI**—Called Aluminum Plant, from the attractive, silvery sheen to the foliage. Plants, each 60c.

**RECHSTEINERIA CARDINALIS**—Velvety red flowers, downy foliage. Highly attractive relative of African Violet. Plants, each \$1.35.

**RHOEO DISCOLOR**—Moses-in-a-Boat. Decorative pot plant in Pandanus form, leaves dark green above, glowing purple below. Little white flowers. Plants, each 75c.

**WINTER GOLD**—You will have big golden flowers in profusion all winter long, if you put a pot of **REINWARDTIA TRYGNA** in any sunny window. The big blossoms are like flattened Petunias, and we have seen 200 of them open on a plant at one time. Each 90c; 3 for \$2.40.

**RUPELLIA MAKOYANA**—A charming pot plant in both blossom and foliage. Wide trumpets of carmine pink, over olive green leaves, silver-veined above, purple below. Each 75c.

**SALVIA LEUCANTHA**—Many splendid spikes of richest royal purple. Showy in summer garden border, or year around in pots. Plants, each 80c; 3 for \$2.25; 10 for \$6.00.

**SOLENOMELUS CHILENSIS**—Gold-flower. Clusters of rich yellow flowers. Attractive, and unusual. Each 70c.

**STRELITZIA REGINAE**—w. The lovely, colorful Bird-of-Paradise. Great, oddly poised blue-and-gold flowers. Illustrated opposite. Plants are of rather easy culture, once they get a start. Young plants for growing on, 3 inches up, each \$1.20; 3 for \$3.35. Plants in 9 to 12 inch size also available, at each \$3.50; 3 for \$9.50. These won't need much more growing to bloom.



**STAPELIA HIRSUTA**—Interesting pot plant with many thick, upright, leafless stems of soft green, the edges flanged. Big 5-inch star flowers of cream, striped brown and centered purple. Plants, each 55c.

**STEPHANOTIS FLORIBUNDA**—Madagascar Jasmine. Many clusters of richly fragrant, waxy white flowers. Easy grower with excellent foliage. Both free-blooming and long blooming. Grown as a pot plant vine. Each \$1.35.

**SEDUM MORGANIANUM**—Wonderful for hanging baskets. Great masses of pendant, succulent foliage. Pretty yellow flowers. Plants, each 70c; 3 for \$1.90.

**STREPTOSOLEN JAMESONI**—This pretty pot plant carries clusters of attractive orange flowers through much of the year. Plants, each 70c.

**STREPTOCARPUS REXI**—An easy, showy Gesneriad in mauve to bright blue. Profuse, and practically ever-blooming. Each \$1.10.

**TIBOUCHINA ROYAL PURPLE**—A greatly showy pot plant, resplendent with flowers to 4-inch diameters, of richest blue-purple. Plants, each 90c.



**THUNBERGIA ERECTA**—Makes a well-shaped, branching plant with dark green foliage. Not a climber. The flowers, deep blue with yellow throat, are produced freely through the year. Each 85c.

**TETRANEMA MEXICANUM**—Clusters of pretty flowers in blue-violet with lighter variegations. Free, long bloomer for the window. Illustrated opposite. Each \$1.00.

**TULBAGHIA VIOLACEA**—25". Starry clusters in pink-toned lavender, like miniature Agapanthus blossoms. Fine house plant, practically ever-blooming. Also garden-hardy to Philadelphia. Each 70c; 3 for \$1.80.

**VERBENA PERUVIAN FLAME**—Ever-blooming trailer in brilliant scarlet. Rock garden, bedding, window boxes. Winter-hardy to Richmond. Farther north, carry over under glass. Plants, each 65c; 3 for \$1.70; 10 for \$5.00.

## HOUSE PLANTS—SPECIAL OFFERS

Desirable pot plants for window or greenhouse, each one different, name of each kind marked. **OFFER N928A**—One plant each of ten fine sorts, our choice, for \$6.45. **OFFER N928B**—One plant each of 16 fine sorts, our choice of kinds, for \$9.50. **OFFER N928C**—House plants, your choice of kinds from pages 24 through 28 this catalog. Send ten dollars, and you may select to value of eleven dollars total of prices. **REMEMBER**, all plant prices are prepaid in U.S. east of the Mississippi. Add 5% for prepayments farther west.



# BULB DEPARTMENT

The bulb-garden can be a fascinating place, an all-season harmony of color and beauty. In many ways, gardening with bulbs is the easiest, surest, most satisfactory kind of gardening. Among bulb-flowers are kinds to fit any position, the cutting garden, the rock garden, the formal planting, the hardy border. You can even make your border of just bulb-flowers alone, no fixed, permanent planning, but instead a flexibility that permits a new arrangement, a new effect, each year.

**NOW PLEASE NOTE**—Bulbs offered here should be dug and cellar-stored in autumn, from Philadelphia north, unless otherwise stated. Note, too, that all bulb (and plant) prices include prepaid transport to U.S. points east of the Mississippi. Add 5% to remittance for farther west.

**ACHIMENES MIXED**—Brilliant blossoms in *Gloxinia* reminder, a bit smaller, but in greater profusion, and with their own distinctive range of rich, pleasing colorings. Summer bloomers for pots, porches, window boxes. *Illustrated opposite*. Plant on arrival. Mixed colors, tubers, carefully packed, 5 for 80c; 10 for \$1.50; 25 for \$3.40; 100 for \$12.75.

**ACHIMENES UNDER NAME**—We offer splendid named kinds, in two collections, as below. Each kind will be wrapped separately, and marked with its name. **BEGINNER ACHIMENES OFFER**—We will send 3 tubers each of five easier, surer kinds, 15 in all, for \$2.95. **MASTER ACHIMENES OFFER**—We will send 3 tubers each 20 unusual varieties, covering the range of colorings, seasons and types (60 tubers), for \$12.35.



**ACIDANTHERA**—Pretty and easy summer bulbs for garden or cut flowers. Handle like *Gladiolus*. **A. BICOLOR**—20". Graceful blossoms of rich cream with chocolate blotch. Long in bloom. *Illustrated opposite*. 5 for 40c; 10 for 75c; 25 for \$1.60. **A. MURIELIAE**—30". Pure white flowers, blotched maroon. From Aethiopia. 5 for 60c; 10 for \$1.10; 25 for \$2.50.

**ALLIUM**—These are winter-hardy. **A. AZUREUM**—Flowers in the pure blue of deep summer sky. 20". Potted, 3 bulbs in a pot, for 55c; 3 pots for \$1.50. **A. MOLY**—12". June. Massed golden bloom. Potted, 3 bulbs to pot, per pot, 55c; 3 pots for \$1.50.

**ANOMATHECA CRUENTA**—(Lapeyrousia). Sprays of pretty, rosy red blossoms, maroon marked. Blooms garden in summer or winter in pots. Protect if left in garden year-through. Bulbs, 4 for 50c; 10 for \$1.00; 25 for \$2.25.

**AMARYLLIS GIANT HYBRIDS**—Magnificent flowers in full color range. There is no more spectacular bulb-flower for pots, and none easier. Mixed colors, each 80c; 3 for \$2.25; 10 for \$6.10. **PINK-TONED SALMON**—Bulbs, each \$2.75; **PURE WHITE**—Bulbs, each \$3.35. **HELEN HULL**—Double flowers of orange red. Ruffled. Bulbs, each \$2.00; 3 for \$5.75.

**AMARYLLIS BELLADONNA**—Callicore rosea or Beautiful Lady. Clusters of lovely, perfumed trumpets, pink to rose, in late spring. Grown in pots. Also hardy in garden to Long Island. Delivery July to November. Each 85c; 3 for \$2.40.

**AMARYLLIS BIFIDA**—Oxblood Lily. Umbels of 4 to 6 up-tilted blossoms of rich red, beginning in August. Good pot plant for porch culture. Potted stock, each 85c.



AMARYLLIS HYBRIDS



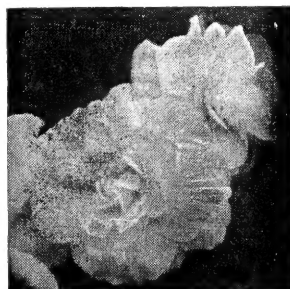
AMARYLLIS FORMOSISSIMA

**AMARYLLIS FORMOSISSIMA**—The Orchid Am. *Sprekelia*. Big, velvety crimson flowers in orchid form—reminder see *illustration*. Good pot bulb, or it will bloom freely in the garden, given *Gladiolus* handling. Bulbs, each 80c; 3 for \$2.15; 10 for \$6.20.

**APIOS TUBEROSA**—Fully winter-hardy vine, growing from root tubers. Fragrant flowers like smaller *Wistaria* clusters, purple with chocolate shading. 3 for 50c; 10 for \$1.40.

**ANEMONE CORONARIA**—Big, poppy-like flowers in brilliant colorings. Pot or garden. Above Philadelphia, winter-protect if outside. **DE CAEN**—Single mixed. 5 for 40c; 10 for 75c; 25 for \$1.50. **ST. BRIGID**—Double Mixed. 5 for 50c; 10 for 95c; 25 for \$2.15.

**BEGONIA TUBERS**—Immense, double "Camellia" blossoms in rich and varied colorings. *Illustrated opposite*. Petals often waved. In bloom all summer. **Tubers, MIXED COLORS**, 3 for \$1.15; 10 for \$3.35; 25 for \$8.10. **SEPARATE COLORS**, your choice of pink, salmon, orange, yellow, white or red. Each 50c; 3 for \$1.35; 10 for \$4.00. Spring delivery.



**BEGONIA MARTIANA**—Hollyhock-like stems, to 3 feet, set closely with big, pink blossoms. Strikingly decorative in garden or in pots, and an effective cut flower. Tubers, each 75c; 3 for \$2.00; 10 for \$5.50. Spring delivery.

**CALOSTEMMA PURPUREUM**—20". Umbels of crimson blossoms, centered with rose-tinted, tawny yellow. Australian. Sunny garden, or pots. Each 75c; 3 for \$2.00.



**CALLA LILY**—For summer garden, or for pot culture. **PINK CALLA**—From pale pink to rich rose. Dwarf and compact. Tubers, each 55c; 3 for \$1.50; 10 for \$4.50; 25 for \$10.25. **WHITE CALLA**—Fragrant. Waxen white. Tubers, each 50c; 3 for \$1.45; 10 for \$4.10. **GOLDEN CALLA**—Lustrous, golden blossoms. Tubers, each 50c; 3 for \$1.35; 10 for \$4.00. **CALLA ALBOMACULATA**—Creamy white flowers; white-spotted leaves. For the garden. Tubers, each 40c; 3 for \$1.00; 10 for \$2.80; 25 for \$8.75.

**CYCLOBOTHRA**—20". Free-flowering summer bulbs, with gracefully carried blossoms of tawny yellow. Garden-hardy with protection, or grow in pots. *Calochortus barbatus*. Spring delivery. Bulbs are, by their nature, small. Each 35c; 3 for 95c; 10 for \$2.75.

**CALADIUMS FANCY LEAF**—Leaves as vividly colored as the brightest flower. Showy in pots, or for summer bedding. Wonderfully varied. *Illustrated opposite*. Tubers, fine mixed, or all one kind (state which), each 50c; 3 for \$1.35; 10 for \$4.00; 25 for \$8.75.



**COOPERIA PEDUNCULATA**—15". After each rain, June to November, come fragrant, upfacing blossoms, opening white, suffusing pink. A delight. *Gladiolus* handling. Each, 45c; 3 for \$1.35.

**THE CRINUM LILIES**—Glorious beauties of the *Amaryllis* family, for garden or border. 25 to 35 inches. Dig and store in winter. **KIRKI**—Many showy white flowers, each petal with broad, red, center-band. Each \$1.20. **POWELLI ALBUM**—Waxy white. Quite hardy. Each \$1.25. **ERUBESCENS**—Clusters of beautiful, bluish pink flowers, striped deep rose. Each \$1.25. **CECIL HOUDYSHEL**—Deep rose pink. Long bloomer. Winter-hardy to Washington. Each \$1.90. **ELLEN BOSANQUET**—Large flowers of rich wine red. A beauty. Each \$1.75. **LONGIFOLIUM**—Long, fragrant, pink-and-white trumpets. Winter-hardy to at least New York. Each \$1.20; 3 for \$3.30.

**CURCUMA**—9". Summer-bloomers with spikes of beautiful flowers. Easy in pots. If grown in garden, store in winter. **Dahlia-fashion. C. ROSCOEANA**—Decorative foliage. Dense spikes of rich yellow flowers, with orange-scarlet bracts. Rare. Each \$2.35; 3 for \$6.50. **C. PETIOLATA**—Queen Lily. Spikes of soft yellow, with violet-toned bracts. Attractive in flower and foliage. Each 85c; 3 for \$2.40.



**CYPELLA HERBERTI**—Tigridia-like flowers in old gold and brown. Winter-hardy in garden to New York, or pretty as a house plant. *Illustrated opposite.* Supplied 3 bulbs to a pot, per pot 75c; 3 pots for \$2.00; 10 pots for \$5.50.

**CHLIDANTHUS FRAGRANS**—A pretty Amaryllis cousin from the Chilean Andes, with golden, waxen, sweetly fragrant flowers in spring. It forces easily in pots, or in the garden. Below Philadelphia, will usually winter in open if given some protection. Further north, dig in autumn and store in cellar. A good keeper. Bulbs, each 45c; 3 for \$1.25; 10 for \$3.70; 25 for \$8.00.

**CYCLAMEN NEAPOLITANUM**—Delightful winter-hardy species, with lovely little carmine flowers in autumn. White-marbled foliage. Tubers, each 65c; 3 for \$1.75.

**PINE-APPLE LILY**—*Eucomis undulata*. Dense spikes of creamy flowers, topped by leaf-rosettes, in suggestion of pine-apple. 30 inches. Easy in garden. Above Richmond, dig and winter-store. The spikes of flowers (or of seed-pods later) give unusual effect in flower arrangements. Handsome foliage, thick, glossy, undulate. *Illustrated opposite.* May be grown in pots, if desired. Each 75c; 3 for \$2.10; 10 for \$6.25.



**GIANT GLOXINIA**—Showy pot plants, with summer flowers that are richly colored, upfacing bells, all one tone, or splashed or edged contrastingly. Available in Splendid Mixed, or separately as Deep Crimson, Blue edged White, Red edged White, all Deep Blue, Bright Scarlet, or as Tigered and Splashed. **DORMANT TUBERS**—Mixed or separate kinds, Feb. through May, each 45c; 3 mixed or of one color, for \$1.25; 10 mixed or of one color, for \$4.50; 25 mixed or of one color, for \$8.65. Also **STARTED TUBERS**—Available April into June, at each 60c; 3 mixed or of one kind, for \$1.65; 10 mixed or of one color, for \$4.90. 25 mixed or of one color, for \$11.40. These have been started into growth in damp moss or vermiculite, and will come into bloom sooner.



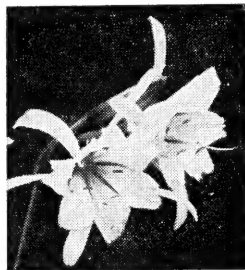
**GLORIOSA**—Glory Lily. May be grown in summer garden, cellar-stored in winter, or handled year-through as a pot bulb. **SUPERBA**—Recurved flowers, crisped and undulate, in yellow to orange, with rosy and red suffusions. An easy, sure grower. *Illustrated opposite.* Each \$1.10; 3 for \$3.00. **ROTHSCHILDIANA**—Wider, undulate petals, yellow at first, then suffused ruby until whole flower is a glowing red. Tubers, each \$1.10; 3 for \$3.00; 10 for \$9.20. **CAR-**

**SONI**—Rare species with flowers deeply shaded violet or purple, but edged yellow. Striking, and "different". Tubers, each \$1.75. **SPECIAL OFFER N930A**—One each of the three Gloriosas, with one Pine-apple Lily and one Giant Summer Ornithogalum, \$5.00 value, for \$4.65.

**HABRANTHUS BRACHYANDRUS**—Parana Lily. Exquisite trumpets of pure pink. April into October. Fine pot bulb, close to Amaryllis, or thrives in garden if dug and stored for winter. Each 60c; 3 for \$1.70.

**THE GARLAND LILIES**—They are the *Hedychiums*, also known as the Ginger Lilies. May be grown as large pot plants, or directly in the summer garden, storing roots in sand in cellar over winter. Exceedingly showy. **H. CORONARIUM**—Clusters of large, pure white, perfumed flowers each \$1.00. **H. GARDNERIANUM**—Kahili. Immense clusters of exceedingly fragrant, yellow flowers. Continual bloomer. Spectacular. Each \$1.50.

**KAEMPFERIA PULCHRA**—An exceedingly beautiful tuberous-rooted plant, perhaps best handled in pots. Pretty blossoms of soft lilac appear for months. Spreading, decorative, bronze-colored leaves. Each \$1.75; 3 for \$4.75.



**ISMENE**—Peruvian Daffodil. Superbly decorative in garden, long-lasting when cut. Technically *Hymenocallis*. **I. CALATHINA**—25". Great, waxy chalice-flowers of pure white. *Illustrated opposite.* Fragrant. A beauty. Usually grown in garden, but will also force under glass in pots. Each 50c; 3 for \$1.30; 10 for \$3.90; 25 for \$8.50. **I. SULPHUR QUEEN**—Handsome blossoms in rich, creamy yellow. Each \$1.10; 3 for \$3.00.

**GIANT SUMMER HYACINTH**—*Galtonia candicans*. 50". Bells of waxy white in tall, loose panicles. Clumps are effective in mixed border. Winter-hardy. It cuts. 3 for 60c; 10 for \$1.65; 25 for \$3.75; 100 for \$12.50.

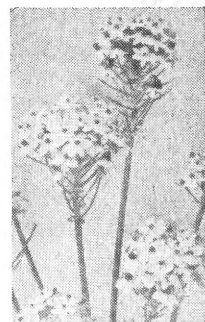
**LYCORIS**—Called Magic Lily because the flowers appear before the leaves. **L. SQUAMIGERA**—25". Showy, fragrant flowers open pink-lilac, becoming near-blue. Winter-hardy. Each 50c; 3 for \$1.35; 10 for \$3.85. **L. AUREA**—Golden Amaryllis. Waxy golden flowers. Summer bloomer, supplied potted. Each 75c; 3 for \$2.15.

**LILIUM—BABY LILY BULBS**—Mixed seedling bulbs of true Lilies, at least one year old. There will be not less than 6 good kinds included. Some will flower first year, the majority by second year. Will run from size of a large pea, to that of a filbert, and up. Supplied only in mixture, delivery October and early November. Put up in mixed lots of at least 40 bulbs for \$2.00 (minimum); 3 lots, 120 bulbs, for \$5.70.

**WHITE STAR LILY**—*Milla biflora*. This rare, and delightful bulb-flower will be particularly valued for cutting. Sweetly fragrant, starry blossoms, with petals that might have been carved from white wax. Handle as you would *Gladiolus*. Bulbs, each 60c; 3 for \$1.75; 10 for \$5.00.

**MONTBRETIA FOR LONG BRIGHTNESS**—They will give flaming color all summer, and well into autumn; scarlets, oranges, apricots, salmons, in many a varying shade and tone. They are winter-hardy in the garden to Washington, or even a bit above if given protective mulching. In colder areas, dig and store the bulbs in damp sand in a cool cellar through the winter months. Bulbs, fine mixed, 3 for 50c; 10 for \$1.25; 25 for \$2.45; 100 for \$9.20.

**GIANT SUMMER ORNITHOGALUM**—*O. Saundersiae*. A spectacular bulb-flower for the summer garden. Stems rise from three feet in younger bulbs to as much as 7 feet in older ones, each topped with an elongating cluster of waxy white blossoms, centered black olive. Bloom continues for months. It cuts. Groups of it give striking garden effects. *Illustrated opposite.* Dig bulbs in autumn, and winter-store. Bulbs, each 55c; 3 for \$1.50; 10 for \$4.30; 25 for \$9.30.



**RANUNCULUS IMPERIAL**—Fully double. Mixed yellow, orange, scarlet, pink-toned, striped. Pot culture, or in garden if winter-protected. Tubers, 10 for 80c; 25 for \$1.65.

**GARDEN OXALIS**—Long summer bloom. Attractive foliage. Dig and winter-store above Washington. For edging, bedding, front of border, or in rock garden. **O. TETRAPHYLLA**—10". Old rose flowers; brown-marked foliage. 10 for 50c; 100 for \$3.00. **O. DEPPEI ALBA**—9". Profuse white flowers. Nice edger. 10 for 40c; 25 for 85c; 100 for \$2.50. **O. LASIANDRA**—18". Showy rosy crimson flowers, over decorative, oddly formed foliage. 10 for 50c; 25 for \$1.00; 100 for \$3.50.

**MONARCH OF THE EAST**—*Sauromatum*. Decorative leaf-umbrellas on marbled stems. Store tubers in autumn. In February spectacular flowers of rose-streaked ivory will come from the dry tubers if placed in an east window. Each 75c; 3 for \$2.00.



**THE SHOWY TIGRIDIA**—25". Gay, summer-long color for border or garden; white, varied yellows, apricot, pink, rose, red, lilac, often contrastingly marked. Hardy to Richmond. Above, dig and winter-store. 8 for \$1.00; 25 for \$2.75; 100 for \$10.00. *Illustrated opposite.*

**THE FRAGRANT TUBEROSE**—40". Spikes of waxy, snowy, sweetly perfumed flowers. Garden. Fine for cutting. **SPECIOSA**—Spikes of single, snow white flowers, with scent of orange blossoms. White-edged leaves. 10 for \$1.25; **DOUBLE PEARL**—Dense spikes of intensely double, white flowers, sweetly fragrant. 10 for \$1.40; 25 for \$2.75; 100 for \$9.75.

**VALLOTA SPECIOSA**—The gorgeous Scarborough Lily will give an all-summer showing of large, trumpet-shaped flowers in richest red. An excellent pot bulb for porch or window. Potted bulbs, each \$1.60.

**ZEPHYRANTHES OR FAIRY LILY**—10". In the garden they give a long season of bloom. In pots they are apt to show flowers at intervals through the year. **GRANDIFLORUS**—Big, showy, rose pink blossoms. Long bloomer. Each 30c; 5 for \$1.10; 10 for \$2.00; 25 for \$4.50. **CANDIDA**—Crocus Lily. Profuse white blossoms. Succulent, emerald foliage. Desirable in pots, or as edger or bedder. 3 for 35c; 10 for 95c; 25 for \$2.10; 50 for \$3.85. **AJAX**—Free-blooming hybrid; flowers white to ivory, but sometimes bluish-tinting, or a lemon yellow may appear. 3 for 40c; 10 for \$1.00; 25 for \$2.20; 100 for \$8.10. **CITRINA**—Deep, rich yellow with coppery shading. An attractive long-bloomer. 3 for 50c; 10 for \$1.50.

## THE GLADIOLUS

For gay "orchid" blossoms, brilliant colorings, delicate suffusions and blendings, the Gladiolus is beyond compare. Few flowers are as easily grown in the garden, and surely none can be better for cutting. We have many splendid named kinds, far too many to allow room for separate descriptions in the limited catalog space that remains, so we have made up this group of Special Collection Offers. All bulbs will be at least one inch in diameter, most of them larger.



**OFFER N931B**—Three bulbs each of 10 showy kinds, each separate, and marked with name (30 bulbs), for \$2.70.

**OFFER N931C**—Ten bulbs each of 10 showy kinds, each separate and marked with name (100) bulbs, for \$8.50.

**OFFER N931D**—Bulbs in this group will not have varieties in separate packages, nor marked with name, but there will be at least ten different kinds in even the smallest "ten" lot, but probably many more kinds in larger lots, good kinds. 10 bulbs for 85c; 25 for \$1.95; 100 for \$6.95; 250 for \$16.25.

## A DAHLIA-ROOT OPPORTUNITY

For striking beauty, sometimes almost overpowering in magnificence of size and color, the large-flowered Dahlias stand alone. Every garden needs them. We grow many fine kinds, but lack catalog space to describe them separately. **OFFER N931E**—We will send one each, *names marked*, of 7 of the better named Dahlias, for \$4.35. **OFFER N931F**—We will send one each of 14 showy named Dahlias, each different, *names marked*, for \$8.00. **OFFER N931G**—We will send 10 different Dahlias, fine named kinds, *names not marked*, for \$5.25.

## COME TO OUR NURSERY

It is on Bridgeboro Road, Moorestown, New Jersey, near Philadelphia. If you come by Jersey Turnpike, leave at interchange #4. We are not hard to find, but if you want a local road map showing nursery, just write us for it ahead. Visitors are welcome, although we are not a show place; just a working nursery. Many rare kinds not offered in this catalog, are for sale. Closed on Sundays.

## THE BOOK DEPARTMENT

Book prices are postpaid to U.S. destinations, and subject to change only when publisher's price changes.

**ALL ABOUT AFRICAN VIOLETS**—M. Free. Tells what you want to know. Well illustrated. \$3.60.

**GROWING PLANTS UNDER ARTIFICIAL LIGHT**—Schulz. You can grow African Violets, Begonias, etc. in basement, attic or other dark place. Illustrated. \$3.60.

**ALL ABOUT THE PERENNIAL GARDEN**—M. Free. Full, and most interesting. Illustrated. \$6.05.

**EVERGREEN AND FLOWERING SHRUBS FOR YOUR HOME**—Cloud. It will help you plan. Many photographs. \$5.10.

**AMARYLLIS—HOW TO GROW THEM**—Schulz. Culture, propagation. Illustrated. \$3.05.

**AZALEAS: KINDS AND CULTURES**—Hume. Descriptions, culture, propagation. Well-illustrated. \$6.10.

**ANYONE CAN GROW ROSES**—Westcott. Complete handbook of care and culture. Illustrated. \$3.10.

**ANNUALS FOR YOUR GARDEN**—Jenkins. Covers hundreds of kinds. How to grow. Illustrated. \$3.10.

**FLOWER SHOW GUIDE**—Wertsner. Covers all phases of putting on a flower show. Includes judging. \$3.10.

**NEW BOOK OF LILIES**—De Graaff. How to grow them. Well illustrated, partly in color. \$3.60.

**HOME ORCHID GROWING**—Northen. Descriptions, culture, propagation. Well illustrated. \$7.10.

**BEGONIAS FOR AMERICAN HOMES AND GARDENS**—Kraus. Full coverage. Illustrated. \$3.60.

**GERANIUMS FOR WINDOWS AND GARDENS**—Wilson. Full information. Good. Illustrated. \$4.60.

**AFRICAN VIOLETS, GLOXINIAS AND THEIR RELATIVES**—Moore. Includes rare Gesneriads. Latest. \$6.10.

**FRAGRANCE IN THE GARDEN**—Taylor. Key to sweet scents. Many write of color, few of fragrance. \$2.60.

**IRIS FOR EVERY GARDEN**—Mitchell. Covers both garden Irises and rare species. Illustrated. \$3.60.

**ALL ABOUT HOUSE PLANTS**—Montague Free. Guide to successful, indoor plant culture. Illustrated. \$4.05.

**HOUSE PLANTS UNUSUAL**—Wood. The less usual kinds, that your neighbor does not have. Descriptions, culture, sources. Interesting. Illustrated. \$3.60.

**THE NEW GREENHOUSE GARDENING FOR EVERYONE**—Chabot. The home greenhouse. Construction, heating, care. What to grow. Revised edition. Illustrated. \$4.85.

**HOW TO GROW RARE GREENHOUSE PLANTS**—Chabot. 260 unusual kinds under glass. Described. Illus. \$4.10.

**GARDENING IN A SMALL GREENHOUSE**—Noble & Merkel. Construction (many types). Care. What to grow. Illustrated. \$5.10.

**GREENHOUSES: THEIR CONSTRUCTION AND EQUIPMENT**—Wright. Thorough coverage. Illustrated. \$3.60.

**PLANT BREEDING FOR EVERYONE**—Beaty. A practical, step by step hand-book. Illustrated. \$2.85.

**GARDENING IN THE SHADE**—Morse. Helpful suggestions. Plans, lists, descriptions. Illustrated. \$5.10.

**PLANT PROPAGATION PRACTICES**—Wells. Authoritative nursery methods. Illustrated. \$7.60.

**BURRAGE ON VEGETABLES**—We consider it best book on home vegetable gardening yet written. Illustrated. \$4.85.

**FRUIT IN THE GARDEN**—Taylor. Written for the home gardener. Illustrated. \$2.60.

**GARDEN ENEMIES**—Westcott. How to control insect pests and diseases. \$3.85.

**PHOTOGRAPHING YOUR FLOWERS**—Roche. Indoor and outdoor flower photography. \$3.85.

**HORTUS SECOND**—Bailey. Descriptions of some 18,000 species of garden interest. Best one-volume, horticultural-botanical reference. 832 pages. \$12.50.

**CYCLOPEDIA OF HORTICULTURE**—Bailey. Most comprehensive and authoritative horticultural reference work. Well illustrated. Three big volumes, 8637 pages. Many articles, on gardening. Thousands of species described. Per set, \$52.00.

**WILD FLOWER GUIDE**—Wherry. Covers 500 species. 428 illustrations, many in color. \$3.60.

**WILD FLOWERS AND HOW TO GROW THEM**—Steffek. Have them in your garden. 350 kinds. 100 illustrations. \$4.10.

# FOR TABLE INTEREST

**GROUND CHERRY**—A delicious, heavy-yielding annual fruit. Yellow "cherries" in easily removed husks. Eat fresh, or in pies, preserves, etc. Pkt. 25c.

**PERENNIAL BROCCOLI**—Curtis Nine Star variety. The individual plants produce as many as 15 small, creamy, white heads, and continue to do so for several years. In colder areas give winter protection. Pkt. 25c; 3 for 70c.

**ONION JAPANESE BUNCHING**—It is just for delicious green onions (scallions). It makes no bulb, but instead grows as a cluster of silvery, tender stalks. Sow in spring for fall use, or in fall for early spring use. Pkt. 20c; ½ oz. 45c.

**ONION SWEET SPANISH HYBRID**—Of exceptionally mild, crisp, sweet flavor, and being an F1 hybrid, every onion has the same uniform mildness and goodness. Very large. Pkt. 35c; 3 for \$1.00.

**SCORZONERA HISPANICA**—The black-skinned, white-fleshed roots are cooked in Salsify ways, but the flavor is somewhat different, and far better. Sow in early spring. Pkt. 25c.

**RAMPION**—A species of Campanula, grown for the edible, radish-shaped roots, these usually eaten raw, in salads, but sometimes boiled. The tender young leaves are also good in salads. Sow in May. Pkt. 25c.

**SEA KALE**—Crambe maritima. A delicious perennial vegetable, grown in England. Full winter hardiness. In spring the crispy shoots are prepared in Asparagus ways, first being blanched by putting baskets or straw over the plants. Pkt. 25c.

**STRAWBERRIES FROM SEED**—This runnerless, everbearing Strawberry, the Harzland, will give fruits by mid-August from early spring sowings. Rich-flavored and delightful, but slightly smaller than other strawberries. Pkt. 25c.

**CAULIFLOWER EARLY PURPLE**—Makes large, purple heads, green when cooked, and of excellent flavor. Needs no tying or blanching. It freezes well. The easiest home garden Cauliflower. Pkt. 25c; 3 for 70c.

**CURLED CRESS**—Piquant, quick salad plant. For sandwiches, or to add to tossed salad. Pkt. 15c; ½ oz. 30c.

**ROQUETTE**—A salad plant better known in Europe than in America. The tender young leaves, with their mild horse radish flavor, are used. Pkt. 15c; 3 pkts. for 40c.

**SKIRRET**—Grown for the edible, Dahlia-like roots, these having, when cooked, somewhat the texture of a baked potato, and a most pleasing, slightly sweet, flavor. Sow in early spring. A hardy perennial. Pkt. 25c.

**PEPPER AVALON SWEET BUTTON**—Unusually thick-meated Sweet Pepper with glossy red, miniature fruits in great numbers, each about 2 inches wide, by 1 inch through. Sweet, juicy, tender and delicious. For salads or for pickling or canning whole. Pkt. 25c; 3 for 70c. *Illustrated opposite.*

**THE MAYAN PHYSALIS**—Tomatillo. A large-fruited "Ground Cherry" from Yucatan that bursts its husks when ripe. The fruits become violet-purple. Best when cooked, making very good preserves or chili sauce. Pkt. 25c.



**SUMMER PEA WANDO**—You can sow it as late as the first of July, and still get good garden peas, for this variety has been especially selected for tolerance of heat. It is also highly cold-resistant, and if sown in early spring, will not be damaged by late freezes. The peas are tender and sweet; of very good table quality. Make successive sowings for continuing supply. Pkt. 20c; ½ lb. 40c; 1 lb. 75c; 2 lbs. \$1.35.

**DWARF SUGAR PEA**—Here you eat pods and all, no shelling. Just prepare like snap beans. The pods are succulent, sweet, brittle, stringless. Use young. This sort has purple flowers and gray seeds. Pkt. 15c; ½ lb. 40c; 1 lb. 75c.

**TOMATO BURPEE BIG BOY**—The largest Hybrid Tomato we know, the scarlet fruits often reaching weight of two pounds. Excellent flavor and quality. Pkt. 50c; 3 pkts. for \$1.35.

**TOMATO SWEET CHERRY**—The bright red, sugar-sweet fruits are size of a cherry. Nice for salads. Called also Cocktail Tomato. Pkt. 25c.

**SUNFLOWER GIANT RUSSIAN**—The gigantic golden flowers are like great suns, and they are followed by immense heads of the seeds that wild birds (and poultry) enjoy. Pkt. 15c; ½ lb. 50c; 1 lb. 80c; 2 lbs. \$1.50.

## EVERBEARING RASPBERRY

**RASPBERRY INDIAN SUMMER**—Best everbearing variety, yielding heavily of big, red fruits in June, and giving another big crop in late summer and fall. Fine flavor. 10 for \$2.90; 25 for \$5.50; 100 for \$16.25.

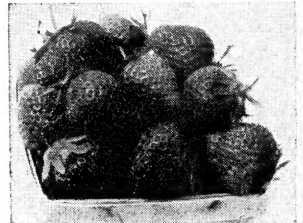
## STRAWBERRY PLANTS

**PREMIER**—Early ripener of high quality. An exceedingly heavy yielder. Big, dark red berries. 25 for \$1.30; 50 for \$2.20; 100 for \$3.40; 250 for \$7.40; 500 for \$12.00.

**CATSKILL**—Productive mid-season variety of high quality. Particularly good for freezing. Large berries of brilliant red. 25 for \$1.30; 50 for \$2.20; 100 for \$3.40; 250 for \$7.40; 500 for \$12.00.

**STELEMASTER**—Firm, juicy, high-held berries of delightful flavor. Makes vigorous plants. Resistant to red stele disease. 25 for \$1.40; 50 for \$2.30; 100 for \$3.60; 250 for \$7.75; 500 for \$12.90.

**THE EVERBEARING STRAWBERRIES**—They ripen from spring on into fall. Total yield is about that of the spring-fruited sorts, but since it is spread over a longer season, one needs a larger planting to yield enough fruits for use at one time. For the home garden, we recommend 100 plants.



**SUPERFECTION**—A thoroughly satisfactory everbearing Strawberry of excellent flavor. Fine for every use. Big berries. 25 for \$2.45; 50 for \$4.15; 100 for \$6.50; 250 for \$14.50.

## GARDEN ROOTS

**ASPARAGUS MARY WASHINGTON**—Year after year it will yield that greatest delicacy of the spring, fresh, tender Asparagus. You can start cutting one year after planting. Rust-resistant strain. These are strong, one-year roots, by far best size to plant, since there is less loss of feeding roots when they are dug in the nursery. 25 for \$1.45; 50 for \$2.60; 100 for \$4.75.

**RHUBARB VICTORIA**—Pie Plant. Thick, succulent stalks, usually deeply red-tinted, always tartly juicy. Easy, and long-lived. 3 roots for \$1.10; 10 for \$3.25.

## HERBS, Spice of the Garden

New flavors, aromatic seasonings, here for your pleasure.

**ANISE**—Aromatic. Garnishing; flavoring. Pkt. 25c.  
**SWEET BASIL**—Seasoning in salads, soups, stews. Pkt. 20c.  
**BORAGE**—Leaves to flavor lemonades, salads. Pkt. 20c.  
**CARAWAY**—Spicy seeds for flavoring. Pkt. 15c.  
**CHIVES**—For delicate onion flavor. Pkt. 20c.  
**DILL**—Pickles, salads, sauces. Pkt. 15c; 1 oz. 25c.  
**LAVENDER**—True aromatic. Pkt. 25c.  
**PARSLEY EXTRA DWARF CURLED**—Pkt. 15c; 1 oz. 35c.  
**ROSEMARY**—Leaves for seasoning. Perennial. Pkt. 20c.  
**SAGE**—To season dressings, sausages, sauces. Pkt. 20c.  
**SUMMER SAVORY**—Sauces, salads, gravies. Pkt. 20c.  
**SWEET MARJORAM**—Wide seasoning uses. Pkt. 20c.  
**THYME**—For soups, gravies, sauces, dressings. Pkt. 20c.

**NAMES OF FRIENDS**—If you care to send us the names of two or three of your garden-loving friends, with full addresses, we shall be happy to send them copies of this catalog. Long miscellaneous lists are not desired. In filling your order, we will include an "extra" for your kindness.